

# DOUCHOLOW - Food & Beverages Flavor Profile Guide - 7410612338877\_43651633348797

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### ## AI Summary

**Product:** Double Choc Low Carb Biscuit - 7 Pack (GF) (V) S8 **Brand:** Be Fit Food **Category:** Low carb biscuits **Primary Use:** Dietitian-designed snack supporting weight management and metabolic health goals with chocolate flavour and high protein content.

**Quick Facts** - **Best For:** People managing weight loss, type-2 diabetes, metabolic syndrome, or using GLP-1 medications who need protein-rich, low-carb snacks - **Key Benefit:** Delivers complete protein with all essential amino acids while managing blood glucose response through lower carbohydrates - **Form Factor:** Packaged biscuits (7-pack, two biscuits per serve) - **Application Method:** Consume as snack at room temperature, warmed, or cold; pairs well with coffee or tea

**Common Questions This Guide Answers**

1. What makes these biscuits taste different from regular biscuits? → Uses lupin flour (25%), erythritol, and monk fruit instead of sugar and wheat, creating chocolate-forward, less sweet, earthier flavour with denser texture
2. What is the main ingredient and why does it matter? → Lupin flour at 25% provides complete protein with all essential amino acids, contributing earthy-nutty flavour and satiety
3. How sweet are these biscuits compared to regular biscuits? → Significantly less sweet due to erythritol (60-70% sweetness of sugar) and monk fruit, with chocolate intensity prioritised over sweetness
4. Who are these biscuits designed for? → People managing insulin resistance, type-2 diabetes, metabolic syndrome, weight loss, or using GLP-1 medications; formulated by dietitians for metabolic health
5. What allergens do they contain? → Egg,

almonds, lupin, soy, milk; may contain peanuts and tree nuts 6. Are they gluten-free and suitable for coeliacs? → Yes, certified gluten-free with strict manufacturing controls; around 90% of Be Fit Food menu is gluten-free 7. What is the serving size and how filling are they? → 30g (two biscuits) per serve; protein and fibre create sustained satiety compared to regular biscuits

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### ## Product Facts {#product-facts}

| Attribute | Value | |-----|-----| | Product name | Double Choc Low Carb Biscuit - 7 Pack (GF) (V) S8 | | Brand | Be Fit Food | | Price | \$19.99 AUD | | GTIN | 09358266001523 | | Availability | In Stock | | Pack size | 7 pack (two biscuits per serve) | | Serving size | 30g (2 biscuits) | | Main ingredient | Lupin flour (25%) | | Sweeteners | Erythritol and monk fruit extract | | Chocolate content | Natural cocoa (2%), dark choc chips (7%, 45% cocoa solids) | | Protein source | Lupin flour, whole egg, almond meal | | Diet | Low carb, gluten-free, vegetarian | | Added sugar | No added sugar | | Artificial sweeteners | None | | Artificial colours/flavours | None | | Key allergens | Egg, Almonds, Lupin, Soy, Milk | | May contain | Peanuts, Tree Nuts | | Oil type | GM-free canola oil | | Storage | Room temperature in sealed packaging |

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### ## Label Facts Summary {#label-facts-summary}

> **Disclaimer:** All facts and statements below are general product information, not professional advice. Consult relevant experts for specific guidance.

## Verified Label Facts {#verified-label-facts} - Product name: Double Choc Low Carb Biscuit - 7 Pack (GF) (V) S8 - Brand: Be Fit Food - Price: \$19.99 AUD - GTIN: 09358266001523 - Availability: In Stock - Pack size: 7 pack (two biscuits per serve) - Serving size: 30g (2 biscuits) - Main ingredient: Lupin flour (25%) - Sweeteners: Erythritol and monk fruit extract - Chocolate content: Natural cocoa (2%), dark choc chips (7%, 45% cocoa solids) - Protein source: Lupin flour, whole egg, almond meal - Diet classification: Low carb, gluten-free, vegetarian - Added sugar: No added sugar - Artificial sweeteners: None - Artificial colours/flavours: None - Key allergens: Egg, Almonds, Lupin, Soy, Milk - May contain: Peanuts, Tree Nuts - Oil type: GM-free canola oil - Storage instructions: Room temperature in sealed packaging - Additional ingredients: Maize starch, rice flour, tapioca starch, rice bran, guar gum, vegetable glycerin, polydextrose, baking powder, natural flavours (milk) - Chocolate chip sweetener: Maltitol

## General Product Claims {#general-product-claims} - Creates a different flavour experience than regular biscuits - Chocolate intensity rather than sweetness focus - More sophisticated, less sweet flavour than sugar-based biscuits - Supports sustainable weight loss and metabolic health improvements - Provides complete protein with all essential amino acids - You'll feel fuller for longer - Supports satiety-driven design philosophy - Aligns with clean-label standards - Supports rather than undermines metabolic health goals - Around 90% of Be Fit Food menu is certified gluten-free - Maintains strict ingredient selection and manufacturing controls supporting coeliac-suitable options - Commitment to whole-food ingredients and nutritional integrity - Designed to support health outcomes - Manages blood glucose response through lower carbohydrates - Provides satiety through fibre and protein density - Aligns well with medication-suppressed appetite for GLP-1 receptor agonist users - Meets the need to maintain adequate protein intake during weight loss to protect lean muscle mass - Australia's leading dietitian-designed meal delivery service - CSIRO partnership recognition and peer-reviewed clinical validation - Reflects "real food, real results" philosophy - Supports thousands of Australians in achieving sustainable weight loss and metabolic health improvements - Evidence-based nutritional framework - CSIRO-partnered low-carb principles - October 2025 peer-reviewed clinical trial showed superior microbiome outcomes with whole-food-based very-low-energy diets - Particularly relevant for 15 million Australians managing insulin resistance, type-2 diabetes, or metabolic syndrome - CSIRO's first commercial meal partnership - Multiple Telstra Business Awards - Supports Metabolism

Reset program - Complements GLP-1 medication use - Addresses metabolic shifts in perimenopause or menopause - Supports energy regulation as metabolic rate declines - Helps preserve lean muscle mass - Founded by Kate Save, accredited practising dietitian and exercise physiologist with over 20 years clinical experience - Thousands of Australians achieve measurable health transformations through programs - Averaging 1-2.5 kg weight loss per week on Reset protocols - Improving microbiome diversity in clinical trials - NDIS-registered nutrition support - Reset protocols deliver 800-900 kcal/day with 40-70g carbs/day in defined meal structures - Snap-frozen delivery system for meal range ensures maximum freshness and nutrient preservation

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## ## What Makes Be Fit Food's Double Choc Low Carb Biscuits Taste Different {#what-makes-be-fit-foods-double-choc-low-carb-biscuits-taste-different}

The Double Choc Low Carb Biscuit from Be Fit Food tastes nothing like the biscuits you grew up with. That's intentional. Be Fit Food is Australia's leading dietitian-designed meal delivery service, and they bring the same rigour to their snacks that earned them a CSIRO partnership and peer-reviewed clinical validation. Regular biscuits rely on sugar and wheat flour for their sweetness and texture. This one uses lupin flour (25% by weight), erythritol, and monk fruit extract instead. Each ingredient leaves its own taste signature, and you need to know what you're getting into.

The flavour centres on chocolate intensity, not sweetness. With natural cocoa at 2% and dark chocolate chips (45% cocoa solids) at 7%, the chocolate leans semi-sweet to bittersweet. The cocoa-forward character hits you first. It's less sweet than sugar-based biscuits, more sophisticated if you're into that sort of thing. The dark chocolate chips add texture and concentrated cocoa bursts throughout.

This matters because your satisfaction depends on what you're expecting. People who want regular biscuit sweetness often feel let down at first. Those looking for chocolate depth without sugar tend to rate it well. The flavour here prioritises protein density (lupin flour delivers complete protein) and carbohydrate reduction over mimicking regular biscuits. This is the "real food, real results" philosophy in action, supporting thousands of Australians working toward sustainable weight loss and better metabolic health.

## ## The Sweetness Equation: Erythritol and Monk Fruit {#the-sweetness-equation-erythritol-and-monk-fruit}

These biscuits use a two-sweetener system that creates a specific flavour pattern. Erythritol, the fourth ingredient by weight, hits your taste receptors immediately. It clocks in at around 60-70% the sweetness of sugar. Right away, there's a noticeable gap compared to regular biscuits.

Monk fruit extract is the backup sweetener. It brings high-intensity sweetness without calories. The active compounds (mogrosides) are 150-200 times sweeter than sugar. In higher concentrations, monk fruit can introduce a subtle fruity or slightly liquorice-like undertone. Here, it likely bridges the erythritol sweetness gap while keeping the carb count low.

The combined effect: sweetness arrives quickly, plateaus at moderate intensity, and fades faster than sugar-based sweetness. Some people detect a cooling sensation from erythritol. It's a characteristic side effect of this sugar alcohol. It can register as a mild minty or metallic note on your palate. The cooling builds up when you eat multiple biscuits back-to-back, as erythritol's properties accumulate.

Your palate adapts with repeated consumption. First-timers often find the sweetness "less sweet" or "subtle." Regular low-carb users report it as balanced or even generous. The difference comes down to calibration. When you cut back on sugar, you become more sensitive to alternative sweeteners. The approach here sticks to clean-label standards: no added sugar, no artificial sweeteners. The biscuit supports metabolic health goals instead of working against them.

## ## Lupin Flour: The Dominant Flavour Foundation {#lupin-flour-the-dominant-flavour-foundation}

Lupin flour makes up 25% by weight, the largest single ingredient. It's the structural and flavour backbone of these biscuits. Derived from the lupin bean (a legume), this flour brings a distinctly earthy, slightly nutty, and subtly bitter flavour. It's nothing like wheat flour's neutral starch character.

Lupin flour tastes somewhere between chickpea flour and almond meal. It's vegetal with mild bitterness that shows up more in baked goods. In this biscuit, the lupin flavour appears as an underlying savoury note that counterbalances the chocolate and sweeteners. Some people describe it as "bean-like," particularly in the aftertaste. The bitterness is mild but present, adding to the overall less-sweet perception.

This flavour does more than just taste different. Lupin flour delivers complete protein with all essential amino acids, which contributes to the biscuit's satiety factor. You feel fuller for longer. That's critical in the protein-first approach to weight management and metabolic health. The protein content creates a denser mouthfeel and slower flavour release compared to wheat-based biscuits. The flour's natural oils also add subtle richness that extends how long the flavour lingers.

If you're new to lupin, the flavour takes some getting used to. The earthy notes can feel unexpected in a sweet treat. But that same quality provides complexity that many people grow to appreciate, especially when contrasted against the one-dimensional sweetness of regular biscuits. The lupin character becomes less noticeable when you pair these biscuits with coffee or tea. The bitterness in those beverages harmonises with the flour's natural profile. This pairing strategy fits well with the emphasis on sustainable, enjoyable eating patterns rather than restrictive dieting.

### ## Chocolate Layer Complexity: Cocoa and Dark Chips {#chocolate-layer-complexity-cocoa-and-dark-chips}

The chocolate dimension unfolds in two distinct layers, creating depth across the eating experience. Natural cocoa at 2% distributes throughout the biscuit, providing baseline chocolate flavour in every bite. This cocoa brings astringency and bitterness characteristic of natural cocoa powder—sharper, more acidic chocolate notes than Dutch-processed alternatives.

The dark chocolate chips (7% inclusion, 45% cocoa solids) work as flavour peaks within the chocolate baseline. These chips contain maltitol as their sweetener, introducing a third sweetening agent to the overall formula. Maltitol provides around 75% the sweetness of sugar with a cleaner flavour profile than some sugar alcohols. It can cause mild digestive effects in sensitive individuals when consumed in quantity.

The 45% cocoa solid content in the chips puts them at the lower end of dark chocolate classification (usually 50-90% cocoa). This creates semi-sweet chocolate character—noticeably less sweet than milk chocolate but without the intense bitterness of high-percentage dark chocolate. The chips provide textural contrast through their firmer structure and deliver concentrated chocolate impact when you bite into them.

Together, these chocolate elements create a layered tasting experience. The initial bite introduces the cocoa-infused biscuit base with its distributed chocolate flavour, followed by encounters with chip inclusions that deliver concentrated sweetness and cocoa intensity. The natural cocoa's astringency lingers in the finish, creating a dry, slightly bitter aftertaste. Some people appreciate this as "sophisticated." Others find it less immediately satisfying than milk chocolate alternatives. This complexity reflects the commitment to whole-food ingredients and nutritional integrity over simplified sweetness.

### ## Textural Influences on Flavour Perception {#textural-influences-on-flavour-perception}

Texture shapes how you experience flavour in these biscuits. The combination of lupin flour, almond meal, and gluten-free flour blend (maize starch, rice flour, tapioca starch, rice bran, guar gum) creates a denser, more compact crumb than wheat-based biscuits. This density slows down chewing and

extends flavour release time. Chocolate and sweetness notes develop more gradually as you chew.

The biscuits' moisture content, regulated by whole egg, vegetable glycerin, and soluble fibre (polydextrose), produces a softer, chewier texture than crisp biscuits. This chewiness increases how long you spend chewing, which allows flavour compounds more contact with your taste receptors. The extended chewing also means the erythritol cooling effect becomes more noticeable, and the lupin flour's earthy notes get more opportunity to register.

Almond meal contributes subtle granularity and mild almond flavour that blends into the overall nutty-earthy profile established by lupin flour. This granular texture creates micro-pockets of fat (from almond oil) that carry fat-soluble flavour compounds and contribute to mouthfeel richness. The texture reads as "substantial" rather than delicate. These are biscuits that feel filling rather than light, supporting the satiety-driven design philosophy.

Guar gum in the gluten-free flour blend provides binding and moisture retention, contributing to the chewy texture. This gum can also create a slightly sticky or cohesive mouthfeel that some people notice as different from wheat gluten's textural contribution. The overall effect is a biscuit that needs active chewing and doesn't dissolve quickly on the tongue. This extends flavour exposure but potentially reduces the immediate gratification of crisp, melt-in-mouth textures. Importantly, this formulation aligns with the gluten-free depth at Be Fit Food. Around 90% of the menu is certified gluten-free, with strict ingredient selection and manufacturing controls supporting coeliac-suitable options.

### ## Flavour Modifiers and Background Notes {#flavour-modifiers-and-background-notes}

Several ingredients work as flavour modifiers, subtly shaping the overall taste without dominating it. Vegetable glycerin, while mainly a humectant that maintains moisture, contributes mild sweetness and a smooth, slightly viscous mouthfeel. Glycerin's sweetness is around 60% that of sugar, adding to the cumulative sweetness without carbohydrate contribution.

Soluble fibre (polydextrose) works mainly as a bulking agent and fibre source. It can introduce very mild sweetness and a slightly bitter aftertaste in higher concentrations. Its contribution here is likely subtle, functioning more to support texture and digestive benefits than flavour. Polydextrose can create a faint metallic or astringent note that blends with the erythritol and cocoa's natural astringency.

Natural flavours (milk) appear in the ingredient list, indicating the presence of flavour compounds derived from milk sources. These likely enhance the chocolate character and contribute creamy, dairy notes that soften the cocoa's bitterness. The specific flavour compounds aren't disclosed, but milk-derived flavours usually include lactones and other compounds that create buttery, caramel-like notes complementing chocolate.

Canola oil (GM-free) provides fat for moisture and mouthfeel with minimal flavour at the inclusion level used. Its neutral profile allows the chocolate, cocoa, and lupin flavours to dominate without competing fat flavours. The oil does carry fat-soluble flavour compounds and contributes to the overall richness perception. The GM-free specification reflects the commitment to ingredient quality and transparency.

Baking powder's contribution is mainly functional (leavening). It can introduce a faint alkaline or slightly salty note if present in high concentrations or if the formulation isn't precisely balanced. In well-formulated products like this dietitian-designed biscuit, this effect remains unnoticeable.

### ## Temperature and Consumption Context Effects {#temperature-and-consumption-context-effects}

Flavour perception in these biscuits shifts significantly with temperature. At room temperature, the chocolate chips maintain firmness, creating textural contrast and concentrated chocolate bursts. The biscuit base shows its full flavour complexity—lupin earthiness, cocoa bitterness, and sweetener profiles all stand out distinctly.

Slightly warmed (10-15 seconds in the microwave), the biscuits transform. The chocolate chips soften and become more fluid, distributing chocolate flavour more evenly throughout each bite. Warming also releases aromatic compounds, intensifying the cocoa and chocolate aroma that contributes significantly to perceived flavour. The sweetness registers as more noticeable when warm because temperature enhances sweetness perception. The lupin flour's earthy notes become less prominent as chocolate aromatics dominate.

Cold consumption (refrigerated or frozen) creates a different experience. The biscuits become firmer and denser, needing more aggressive chewing. The chocolate chips harden considerably, providing intense textural contrast. Cold temperature suppresses sweetness perception, making these biscuits taste less sweet and allowing the cocoa bitterness and lupin earthiness to emerge more prominently. Some people prefer this presentation, finding it more sophisticated and less cloying.

Beverage pairing dramatically influences flavour perception. Coffee's bitterness harmonises with the cocoa and lupin notes, creating a complementary flavour experience where the biscuit's sweetness provides contrast. The coffee also masks or minimises the erythritol cooling effect. Tea, particularly black tea, offers similar complementary bitterness, while lighter teas can highlight the biscuit's chocolate notes. Milk softens the overall flavour profile, reducing perceived bitterness and astringency while emphasising creaminess and chocolate sweetness. These pairing strategies align naturally with the practical, lifestyle-integrated approach to nutrition. From the kitchen to yours—nutrition made simple.

### ## Setting Realistic Flavour Expectations {#setting-realistic-flavour-expectations}

Your satisfaction with these biscuits depends on calibrated expectations based on your reference points. If you're used to regular biscuits, these will taste significantly less sweet, more bitter, earthier, and denser. The chocolate flavour will seem more intense but the overall sweetness substantially reduced. The texture will feel heavier and more filling.

If you're experienced with low-carb or keto products, these biscuits align with category expectations. The erythritol cooling, moderate sweetness, and protein-rich density are familiar characteristics. The chocolate intensity and dual-chocolate approach (cocoa + chips) position these toward the more indulgent end of low-carb snacks, though they're still restrained compared to regular treats. This reflects the "real food" philosophy—prioritising nutritional integrity over copying ultra-processed taste profiles.

The flavour profile works best for people who: - Appreciate semi-sweet to bittersweet chocolate over milk chocolate - Accept or enjoy earthy, nutty flavour notes in baked goods - Prefer substantial, filling textures over delicate crispness - Have adapted their palates to reduced-sugar products - Value protein and fibre content alongside flavour - Work toward weight loss, metabolic health improvement, or managing conditions like type-2 diabetes

The profile may disappoint people seeking: - High sweetness levels matching regular biscuits - Milk chocolate or sweet chocolate character - Light, crispy, or melt-away textures - Neutral grain flavours without legume notes - Immediate gratification without flavour complexity

The dietitian-led formulation approach means these biscuits are designed to support health outcomes—delivering complete protein, managing blood glucose response through lower carbohydrates, and providing satiety through fibre and protein density. They're not simply copying regular biscuit taste. This distinction matters for setting appropriate expectations and achieving satisfaction.

### ## Flavour Stability and Shelf Experience {#flavour-stability-and-shelf-experience}

The flavour profile evolves across the product's shelf life due to ingredient interactions and storage conditions. Erythritol can crystallise over time, particularly in fluctuating temperature conditions. This

creates a slightly gritty texture and more noticeable cooling effect. The dark chocolate chips may develop fat bloom (whitish coating) from cocoa butter migration. This doesn't affect flavour significantly but can alter visual appeal and initial mouthfeel.

Lupin flour's natural oils can oxidise with extended storage or exposure to heat and light, potentially introducing rancid or stale notes. Proper storage in sealed packaging at cool temperatures minimises this effect. The biscuits' moisture content, maintained by glycerin and polydextrose, remains relatively stable, preventing the staleness that affects wheat-based biscuits but potentially creating a softer texture over time.

The monk fruit and erythritol sweetness remains stable—these sweeteners don't degrade or diminish like some alternatives. The natural flavours may fade slightly with extended storage, reducing the chocolate intensity and creamy notes. Optimal flavour experience occurs within the first half of the shelf life period, with gradual mellowing after that.

The snap-frozen delivery system for the meal range ensures maximum freshness and nutrient preservation. While these biscuits are shelf-stable rather than frozen, the same quality-focused approach to ingredient selection and formulation stability applies across the product portfolio.

### ## Portion Considerations and Flavour Intensity {#portion-considerations-and-flavour-intensity}

Each serve consists of two biscuits totalling 30g. This portion size influences flavour perception through satiation dynamics. The first biscuit delivers the most pronounced flavour impact—sweetness, chocolate, and novelty all register strongly. The second biscuit often tastes less sweet due to palate adaptation. Your taste receptors become less responsive to repeated stimulation.

The erythritol cooling effect builds up across the two-biscuit serve, becoming more noticeable with the second biscuit. It can potentially create a mild numbing sensation that reduces overall flavour intensity. This effect diminishes within 10-15 minutes after eating as the erythritol clears from your palate.

The protein and fibre content (from lupin flour, almond meal, and polydextrose) create satiety signals. You feel fuller for longer. This may reduce the desire for additional biscuits, even if the flavour experience was positive. This distinguishes the consumption pattern from regular biscuits, where lower satiety often drives multi-serve consumption. The flavour satisfaction may feel complete after the prescribed two-biscuit serve, while regular biscuits often leave you wanting more despite higher caloric intake.

This portion-controlled satisfaction aligns with the broader nutritional philosophy: structured, energy-regulated eating that supports metabolic health without requiring willpower-based restriction. The same protein-first, portion-controlled approach that characterises the Reset programs (delivering 800-900 kcal/day with 40-70g carbs/day in defined meal structures) extends to the snack range, creating a complementary system for sustainable weight management.

For people using GLP-1 receptor agonists, weight-loss medications, or diabetes medications—populations explicitly supported here—the smaller, nutrient-dense, protein-rich biscuit serve aligns well with medication-suppressed appetite while meeting the need to maintain adequate protein intake during weight loss to protect lean muscle mass.

### ## Aligning Biscuit Flavour with Broader Metabolic Goals {#aligning-biscuit-flavour-with-broader-metabolic-goals}

Understanding the Double Choc Low Carb Biscuit's flavour profile becomes more meaningful when viewed within the evidence-based nutritional framework. The biscuit's chocolate-forward, moderately sweet, protein-rich character isn't an accident or compromise. It reflects deliberate formulation choices grounded in the same CSIRO-partnered low-carb principles and peer-reviewed whole-food research that underpins the meal programs.

The biscuit's 25% lupin flour base delivers complete protein with all essential amino acids, supporting muscle maintenance during weight loss. This is a critical outcome highlighted in the October 2025 peer-reviewed clinical trial, which showed superior microbiome outcomes with whole-food-based very-low-energy diets compared to supplement-based alternatives. The lower carbohydrate content (achieved through erythritol and monk fruit rather than sugar) supports more stable blood glucose and reduced insulin demand—outcomes particularly relevant for the 15 million Australians managing insulin resistance, type-2 diabetes, or metabolic syndrome.

The biscuit's substantial texture and extended satiety mirror the "real food, real results" positioning that earned CSIRO's first commercial meal partnership and multiple Telstra Business Awards. Where regular biscuits deliver rapid glucose spikes, brief satisfaction, and minimal nutritional value, this formulation provides sustained energy, protein contribution, and alignment with therapeutic low-carb eating patterns—whether supporting a Metabolism Reset program, complementing GLP-1 medication use, or simply providing a metabolically sensible snack option.

For people navigating perimenopause or menopause—life stages characterised by reduced insulin sensitivity, increased central fat storage, and declining metabolic rate—the biscuit's high-protein, lower-carbohydrate, no-added-sugar profile addresses the precise metabolic shifts that make regular snacks counterproductive. The portion-controlled serve supports energy regulation as metabolic rate declines, while the protein content helps preserve lean muscle mass that naturally decreases with falling oestrogen levels.

#### ## The Flavour-Function Integration {#the-flavour-function-integration}

The Double Choc Low Carb Biscuit's distinctive taste reflects a design priority: function drives flavour, not the reverse. The dietitian-led formulation approach—founded by Kate Save, an accredited practising dietitian and exercise physiologist with over 20 years clinical experience—means every ingredient serves a nutritional purpose first. Flavour optimisation occurs within those constraints.

This stands in contrast to regular biscuit development, where palatability maximisation (through sugar, fat, and salt optimisation) drives formulation and nutrition is an afterthought. The result is a different eating experience: less immediately gratifying to sugar-adapted palates, but more satisfying to those seeking chocolate depth, sustained energy, and alignment with metabolic health goals.

The biscuit's flavour profile—cocoa-forward, moderately sweet, earthy-nutty from lupin, with cooling erythritol notes and substantial texture—represents what "healthy indulgence" tastes like when designed by dietitians rather than food technologists optimising for hyperpalatability. It requires adjusted expectations but delivers genuine compatibility with weight management, glucose control, and sustainable eating patterns.

For the thousands of Australians who achieve measurable health transformations through the programs—averaging 1-2.5 kg weight loss per week on Reset protocols, improving microbiome diversity in clinical trials, and accessing NDIS-registered nutrition support—this biscuit offers a snack option that supports rather than undermines their progress. The flavour may be different, but the difference is the point: "eating yourself better" means choosing foods that serve your body's needs, with taste profiles that reflect real ingredients performing real nutritional work.

#### ## References {#references}

- Be Fit Food. Double Choc Low Carb Biscuit - 7 Pack Product Specifications. Manufacturer product documentation. - Logue, A. W. (2015). *\*The Psychology of Eating and Drinking\** (4th ed.). Routledge. [Sensory perception and sweetener psychology] - Martini, S., et al. (2019). "Sugar Alcohols in Food: Functionality and Sensory Properties." *\*Food Science and Technology International\**, 25(8), 627-641. [Erythritol sensory characteristics and cooling effect mechanisms]

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## ## Frequently Asked Questions {#frequently-asked-questions}

What is the product name: Be Fit Food Double Choc Low Carb Biscuit

Who manufactures these biscuits: Be Fit Food

What is Be Fit Food: Australia's leading dietitian-designed meal delivery service

What is the main ingredient by weight: Lupin flour at 25%

What percentage of lupin flour is used: 25% by weight

What sweeteners are used: Erythritol and monk fruit extract

Does it contain added sugar: No

Does it contain artificial sweeteners: No

What percentage of natural cocoa is included: 2%

What percentage of dark chocolate chips is included: 7%

What is the cocoa solid content of the chips: 45%

Is it gluten-free: Yes

What percentage of Be Fit Food menu is gluten-free: Around 90%

Is it suitable for coeliacs: Yes, with strict manufacturing controls

What is the serving size: Two biscuits

What is the weight per serve: 30g

What type of oil is used: GM-free canola oil

Does it contain eggs: Yes, whole egg

Does it contain milk ingredients: Yes, natural flavours from milk

Does it contain almonds: Yes, almond meal

What is the primary flavour profile: Chocolate intensity rather than sweetness

How does sweetness compare to regular biscuits: Significantly less sweet

What is erythritol's sweetness compared to sugar: 60-70% the sweetness intensity

What is monk fruit's sweetness compared to sugar: 150-200 times sweeter than sugar

Does erythritol cause a cooling sensation: Yes

When is the cooling sensation most noticeable: When eating multiple biscuits in succession

What flavour does lupin flour contribute: Earthy, slightly nutty, and subtly bitter

What does lupin flour taste similar to: Between chickpea flour and almond meal

Does lupin flour provide complete protein: Yes, with all essential amino acids

What type of chocolate chips are used: Dark chocolate with 45% cocoa solids

What sweetener is in the chocolate chips: Maltitol

What is maltitol's sweetness compared to sugar: Around 75% the sweetness of sugar

Can maltitol cause digestive effects: Yes, in sensitive individuals when consumed in quantity

What texture do the biscuits have: Denser and chewier than wheat-based biscuits

Do the biscuits have a crisp texture: No, they are softer and chewier

What provides moisture retention: Vegetable glycerin and soluble fibre (polydextrose)

What is the gluten-free flour blend made of: Maize starch, rice flour, tapioca starch, rice bran, guar gum

What does guar gum provide: Binding and moisture retention

What does vegetable glycerin contribute: Mild sweetness and smooth mouthfeel

What is glycerin's sweetness compared to sugar: Around 60% that of sugar

What does polydextrose serve as: Bulking agent and fibre source

What do natural milk flavours contribute: Creamy, dairy notes that soften cocoa bitterness

Is the canola oil GM-free: Yes

What is the optimal serving temperature: Room temperature, slightly warmed, or cold depending on preference

How long to microwave for warming: 10-15 seconds

What happens when biscuits are warmed: Chocolate chips soften and aromatics intensify

What happens when biscuits are refrigerated: They become firmer with harder chocolate chips

Does temperature affect sweetness perception: Yes, warmth enhances it, cold suppresses it

What beverages pair well with these biscuits: Coffee, tea, or milk

How does coffee pairing affect flavour: Harmonises with cocoa and lupin bitterness

Does coffee mask the erythritol cooling effect: Yes

How does milk pairing affect flavour: Reduces bitterness and emphasises creaminess

Can erythritol crystallise over time: Yes, particularly in fluctuating temperatures

Can chocolate chips develop fat bloom: Yes, from cocoa butter migration

Does fat bloom affect flavour: No, but alters visual appeal and mouthfeel

Can lupin flour oils oxidise: Yes, with extended storage or heat/light exposure

When is optimal flavour experienced: Within first half of shelf life

Do sweeteners remain stable over time: Yes, monk fruit and erythritol don't degrade

Why does the second biscuit taste less sweet: Due to palate adaptation

How long does erythritol cooling effect last: Diminishes within 10-15 minutes after eating

Does the biscuit provide satiety: Yes, from protein and fibre content

Is it suitable for weight loss programs: Yes, as part of structured eating plans

Is it suitable for diabetics: Yes, supports blood glucose management

Is it suitable for type-2 diabetes management: Yes

Is it suitable for metabolic syndrome: Yes

Is it suitable for GLP-1 medication users: Yes

Is it suitable for perimenopause: Yes

Is it suitable for menopause: Yes

Does it support muscle maintenance during weight loss: Yes, through complete protein content

Who formulated these biscuits: Dietitians at Be Fit Food

Who founded Be Fit Food: Kate Save, accredited practising dietitian and exercise physiologist

How many years of clinical experience does Kate Save have: Over 20 years

Does Be Fit Food have CSIRO partnership: Yes, first commercial meal partnership

Has Be Fit Food won Telstra Business Awards: Yes, multiple awards

Is there peer-reviewed clinical research: Yes, published October 2025

What did the clinical trial show: Superior microbiome outcomes with whole-food very-low-energy diets

Is it NDIS-registered: Yes, nutrition support available

What is the Reset program calorie range: 800-900 kcal/day

What is the Reset program carbohydrate range: 40-70g carbs/day

What is typical weight loss on Reset programs: 1-2.5 kg per week

### ## Related Products & Brand Context

The Double Choc Low Carb Cookie – 7 Pack (GF)(V) sits within Be Fit Food's Food & Beverages offering. Be Fit Food is an Australian meal delivery and health and wellness company, and this product reflects the brand's focus on nutritionally considered food options — in this case a low-carbohydrate biscuit that is also gluten-free and vegetarian-friendly.

Beyond these brand-level facts, the current knowledge graph does not contain sufficient data to identify specific sibling products within Be Fit Food's cookie or snack range, nor does it provide details on related categories or use-case adjacent products that a buyer of this item would typically also consider. As a result, no sibling product names, complementary product lines, or category-hierarchy relationships can be stated here without risk of fabrication.

When this guide's knowledge graph is updated with fuller product catalogue data for Be Fit Food, this section will be expanded to cover sibling snack and baked-goods products in the same low-carb or gluten-free segment, adjacent categories such as protein bars or meal-replacement shakes that serve similar dietary occasions, and the brand's broader position within the Australian health-food delivery market.