



**Australian Government**  
**Department of Health**  
 Therapeutic Goods Administration

**Public Summary**

<b>Summary for ARTG Entry:</b>	354453	Heme Synergy
<b>ARTG entry for</b>	Medicine Listed	
<b>Sponsor</b>	Bio Concepts Pty Ltd	
<b>Postal Address</b>	PO Box 190, Banyo, Brisbane, QLD, 4014 Australia	
<b>ARTG Start Date</b>	8/02/2021	
<b>Product Category</b>	Medicine	
<b>Status</b>	Active	
<b>Approval Area</b>	Listed Medicines	

**Conditions**

Colouring agents used in listed medicine for ingestion, other than those listed for export only under section 25 of the Act, shall be only those included in the list of 'Colourings permitted in medicines for oral use'.

The sponsor shall keep records relating to this listed medicine as are necessary to: (a) Expedite recall if necessary of any batch of the listed medicine, (b) Identify the manufacturer(s) of each batch of the listed medicine. Where any part of or step in manufacture in Australia of the listed medicine is sub-contracted to a third party who is not the sponsor, copies of relevant Good Manufacturing Practice agreements relation to such manufacture shall be kept.

The sponsor shall retain records of the distribution of the listed medicine for a period of five years and shall provide the records or copies of the records to the Complementary Medicines Branch, Therapeutic Goods Administration, upon request.

Where a listed medicine is distributed overseas as well as in Australia, product recall or any other regulatory action taken in relation to the medicine outside Australia which has or may have relevance to the quality, safety or efficacy of the goods distributed in Australia, must be notified to the National Manager Therapeutic Goods Administration, immediately the action or information is known to the sponsor.

**Products**

**1 . Heme Synergy**

Product Type	Single Medicine Product	Effective Date	8/02/2021
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**Permitted Indications**

- Antioxidant/Reduce free radicals formed in the body
- Helps reduce/decrease free radical damage to body cells
- Maintain/support natural liver cleansing/detoxification processes
- Maintain/support energy levels
- Maintain/support energy production
- Maintain/support eye health
- Maintain/support general health and wellbeing
- Maintain/support hair growth
- Maintain/support hair health
- Maintain/support nail health/strength/thickness
- Aid/assist healthy red blood cell production
- Maintain/support red blood cell health
- Maintain/support blood health
- Aid/assist/helps in the maintenance of blood levels of oxygen
- Helps maintain/support haemoglobin formation/synthesis
- Maintain/support cardiovascular system health
- Maintain/support healthy cardiovascular system function
- Maintain/support immune system health
- Maintain/support healthy immune system function
- Maintain/support muscle function
- Aid/assist/helps glucose/sugar/carbohydrate metabolism
- Helps decrease/reduce homocysteine levels in healthy individuals
- Aid/assist/helps protein synthesis in the body
- Maintain/support (state vitamin/mineral/nutrient) levels in the body
- Helps prevent dietary (state vitamin/mineral/nutrient) deficiency
- Aid/assist/helps metabolism of (state vitamin/mineral/nutrient)
- Support healthy stress response in the body



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Maintain/support nerve conduction  
 Aid/assist/helps synthesis of neurotransmitters  
 Maintain/support nervous system health  
 Maintain/support nervous system function  
 Maintain/support skin health  
 Maintain/support wound healing in healthy individuals  
 Maintain/support skin repair/healing/regeneration in healthy individuals

**Indication Requirements**

Product presentation must not imply or refer to serious cardiovascular conditions.

Product presentation must not imply or refer to serious immunological diseases.

If product is indicated for weight loss, label statement: When used in conjunction with a program of reduced intake of dietary calories and increased physical activity.

Label statement: If symptoms persist, talk to your health professional.

Product presentation must not imply or refer to vision correction, faults or serious eye disease e.g. macular degeneration.

Product presentation must not imply or refer to drugs/alcohol.

If product is indicated for supplementation, Label statement: [Vitamins/minerals/nutrients/dietary supplements] can only be of assistance if dietary intake is inadequate OR [Vitamins/minerals/nutrients/dietary supplements] should not replace a balanced diet (or words to that effect).

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Product presentation must not imply or refer to mental illnesses, disorders or conditions.

Product presentation must not imply or refer to heart disease.

Product presentation must only refer to detoxification in relation to natural body processes.

Product presentation must not imply or refer to disease in any body organ, in particular the kidney or liver.

Product presentation must not imply or refer to chronic fatigue syndrome.

Product presentation must not imply or refer to lowering or raising blood sugar/glucose levels from outside of the normal healthy range.

**Standard Indications**

No Standard Indications included on Record

**Specific Indications**

No Specific Indications included on Record

**Warnings**

Not for the treatment of iron deficiency conditions (or words to that effect).

If you are pregnant, or considering becoming pregnant, do not take vitamin A supplements without consulting your doctor or pharmacist.

The recommended daily amount of vitamin A from all sources is 700 micrograms retinol equivalents for women and 900 micrograms retinol equivalents for men.

WARNING - When taken in excess of 3000 micrograms retinol equivalents, vitamin A can cause birth defects.

**Additional Product information**

**Pack Size/Poison information**

<b>Pack Size</b>	<b>Poison Schedule</b>
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**Components**

**1 . Formulation 1**

<b>Dosage Form</b>	Capsule, hard
<b>Route of Administration</b>	Oral

**Visual Identification**

**Active Ingredients**

<b>Biotin</b>	<b>100 microgram</b>
<b>calcium ascorbate dihydrate</b>	<b>121.73 mg</b>
Equivalent: ascorbic acid	100 mg
<b>calcium folinate</b>	<b>110 microgram</b>
Equivalent: folic acid	100 microgram
<b>calcium pantothenate</b>	<b>10 mg</b>

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Equivalent: pantothenic acid	9.2 mg
<b>hydroxocobalamin</b>	<b>200 microgram</b>
<b>iron (II) glycinate</b>	<b>88.8 mg</b>
Equivalent: iron	24 mg
<b>levomefolate calcium</b>	<b>108.69 microgram</b>
Equivalent: levomefolic acid	100 microgram
<b>mecobalamin (co-methylcobalamin)</b>	<b>200 microgram</b>
<b>nicotinamide</b>	<b>20 mg</b>
<b>pyridoxal 5-phosphate monohydrate</b>	<b>5 mg</b>
Equivalent: pyridoxine	3.19 mg
<b>retinol acetate</b>	<b>.8846 mg</b>
<b>riboflavin sodium phosphate</b>	<b>10.39 mg</b>
Equivalent: riboflavin	7.6 mg
<b>thiamine hydrochloride</b>	<b>5 mg</b>
Equivalent: thiamine	3.93 mg

**Other Ingredients (Excipients)**

Acacia  
citric acid  
colloidal anhydrous silica  
disodium edetate  
dl-alpha-tocopherol  
gellan gum  
glycine  
hypromellose  
leucine  
maize starch  
maltodextrin  
microcrystalline cellulose  
potable water  
potassium acetate  
silicon dioxide

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