Glentworth Formulations Unit 1A Junction 2 Industrial Estate Demuth Way Oldbury B69 4LT Phone 0121 729 6508 E-mail: enquiries@glentworthformulations.com Website: www.glentworthformulations.com

Product Specification Certificate

Product Name	Red Clover Extract	Batch Quantity and NO.	75kg/LZ240201-5
Latin Name	Trifolium pratense L.	Extract Solvent	Water&Ethanol
Used Part	Whole herb	Manufacturing Date	2024-02-01

Analysis	Specification	Results	Mothod	
Assay:				
Extract ratio	20:1Min	20:1	TLC	
Descriptions				
Description:				
Appearance	Brown yellow fine powder	Complies	Organoleptic	
Odor	Characteristic	Complies	Organoleptic	
Tasted	Characteristic	Complies	Organoleptic	
Particle size	Pass 80 mesh	100%	80 mesh screen	
Chemical:				
Loss on drying	≤5.0%	4.51%	GB5009.3	
Ash (3h at 600°C)	≤7.0%	6.39%	GB5009.4	
Heavy Metal	≤10ppm	Complies	GB/T5009	
Arsenic (As)	≪2ppm	Complies	GB/T5009	
Pb	≪2ppm	Complies	GB/T5009	
Cd	≤1ppm	Complies	GB/T5009	
Hg	≪0.5ppm	Complies	GB/T5009	
Microbiology:				
Total of bacteria	≤10000cfu/g	Complies	GB4789	
Yeast & mold	≤1000cfu/g	Complies	GB4789	
Salmonella	Negative	Complies	GB4789	
E. Coli	Negative	Complies	GB4789	
Conclusion	Conform with specification			
Packing	25kg/Fibre drum			
Storage	Store in a well-closed container Away from moisture, light, oxygen.			
_	Protect from light, moisture and pest infestation.			

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Product Specification Certificate

Product: Red Clover 20:1 Extract 50mg eqv. to 1000mg

Tablet

Shape: Round

Size: 8mm

Weight: 260mg

Active Ingredients: Red Clover 20:1 50mg eqv.. to 1000mg

Inactive: MCC (Microcrystalline Cellulose) (bulking agent), Dicalcium Phosphate (bulking agent), Silicon Dioxide (anti-caking agent), Magnesium Stearate (anti-caking agent).

Suitable for vegans and vegetarians.

Expiry Date: 02/2027

INTERNAL USE ONLY:

Quality Control

Tablet Dissolution Tested: Yes - Recorded: <45 MINUTES

50-100th Tablet Hardness Tested: Yes

Average Tablet Weight: 260mg -Tolerance: +/- 5%

De-dusted: Yes

Loose/Bulk - 25,000 per box - 25x25x25cm

Batch Number: 240053

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Glentworth Formulations Ltd. are not responsible for your label claims.

Storage: We recommend that you keep this product under the following conditions:

- In a dry place
- away from light,
- at a temperature below 25 ° C.

Under these conditions, the Best Before Date is a minimum of 24 months. However, this shelf life can be modified according to storage conditions.

Manufactured by Glentworth Formulations Ltd.

Date: 07/02/2024

Signed by Director: