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# Chinessence<sup>®</sup> CHINESSENCE LIMITED

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Tel: +852-25263853 Fax: +852-25235541

Product : 242605 MENTHOL CRYSTAL  
Order : 5000025451  
Lot number: 221020

Date: Oct. 24, 2022

## Certificate of Analysis

### 1. Identification:

Product Name:	MENTHOL CRYSTAL		
Synonyms:	laewo-Menthol; p-Menthan-3-ol; 2-Isopropyl-5-methylcyclohexanol		
Molecular Formula:	C <sub>10</sub> H <sub>20</sub> O	Molecular Weight:	156.27
CAS No.:	2216-51-5	EINECS No.	218-690-9
Production Date:	Oct. 24, 2022	Expired Date:	Oct. 23, 2025
Batch No.:	221020	Quantity for Sampling:	6.750 KGS

### 2. Analytical Data:

CHARACTER	SPECIFICATION	TEST RESULT
Appearance:	Colorless prismatic needle crystals.	Complies
Odor:	Menthol arvensis characteristic odor.	Complies
Melting Point:	41.5 ~ 44 °C	41.9 - 43.5 °C
Non-volatile matter:	0.05 % max.	0.01 %
Solubility (25°C):	1g soluble in 5ml of 90%(V/V) ethanol clearly.	Complies
Optical Rotation(25 °C):	-50° ~ -49°	- 49.90°
Arsenic Content:	3 mg/kg max.	Complies
Heavy metal (as Pb):	10 mg/kg max.	Complies
Assay:	99.0 % min	99.70 %
CONCLUSION:	QUALIFIED	

### 3. Miscellaneous:

Stability:	Normally stable.
Storage:	Store in cool dry area in closed containers. Do not expose to temperatures over 35°C.
Packing:	In fibre drums of 25kg net each.

Signed on behalf of  
Chinessence Limited

QC Manager  
Chinessence Limited