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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Sep 2024

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Re-test Date: Aug 2027

### **Product Name: L-Menthol**

### Identification:

Chemical Name: (1R,2S,5R)-2-isopropyl-5-methylcyclohexan-1-ol

Synonyms	: NA	
CAS Number	: 2216-51-5	
CAT Number	: CP-CS0398	
Molecular Formula	: C10H20O	HO
Molecular Weight	: 156.27	
Batch Number	: CHEM-MTL-WS	
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	White Hygroscopic Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.64%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.