

## Certificate of Analysis

Date of Testing: 2025-05-06 10:41:58  
Date of Next Testing: 2027-04-26 10:41:58  
Product Name: **(1R,2S,5R)-(-)-Menthol**  
CAS Number: 2216-51-5  
Specifications & Purity: analytical standard,  $\geq 99.5\%$ (GC), for terpene analysis  
Lot #: D2514400  
SKU #: **M107061**  
Version: **0**  
Analysis #: **506125**

Parameter	Limit Values	Result
Purity(GC)	99.5-100 (%)	99.97%
Appearance (M107061)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager