Certificate of Analysis

cis-Isolimonenol

Cat. No.: HY-41094
CAS No.: 22972-51-6
Batch No.: 83755

Chemical Name: 2-Cyclohexen-1-ol, 1-methyl-4-(1-methylethenyl)-, (1S,4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{16}O$ Molecular Weight: 152.23

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HO

ANALYTICAL DATA

Appearance: Colorless to light yellow (<18°C Solid,>18°C Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 98.93%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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