Certificate of Analysis

Octahydrocurcumin

Cat. No.: HY-N0894
CAS No.: 36062-07-4
Batch No.: 16846

Chemical Name: 3,5-Heptanediol, 1,7-bis(4-hydroxy-3-methoxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{28}O_6$ Molecular Weight: 376.44

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Oil)

LCMS: Consistent with structure

Purity (LCMS): 98.25%

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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