
Certificate of Analysis

Product Name: 5 α ,6 β -Dihydroxycholestanol
Cat. No.: GC18176
Batch No.: 1
Chemical Name: cholestane-3 β ,5 α ,6 β -triol

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1253-84-5
Molecular Formula: C₂₇H₄₈O₃
Molecular Weight: 420.7
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
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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