Certificate of Analysis

DL-Glyceraldehyde

Cat. No.: HY-128748
CAS No.: 56-82-6
Batch No.: 278043

Chemical Name: Propanal, 2,3-dihydroxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3H_6O_3$ Molecular Weight: 90.08

Storage: 4°C, protect from light

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥90.0%

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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