Certificate of Analysis

Cyclohexane-1,2,3,4,5,6-hexaol

 Cat. No.:
 HY-W021265

 CAS No.:
 6917-35-7

 Batch No.:
 155967

 Chemical Name:
 Inositol

PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{ll} \begin{tabular}{ll} Molecular Formula: & $C_6H_{12}O_6$ \\ \begin{tabular}{ll} Molecular Weight: & 180.16 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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