Certificate of Analysis

Conduritol B epoxide

Cat. No.: HY-100944 CAS No.: 6090-95-5 Batch No.: 290636

Chemical Name: myo-Inositol, 1,2-anhydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{10}O_5$ 162.14 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: 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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