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Product Specifications

Catalogue Number 32316
Product **L-(-)-chiro-Inositol**

1L-chiro-Inositol

CAS Number 551-72-4

Molecular Formula C₆H₁₂O₆

Molecular Weight 180.16

Appearance White powder

Elemental Analysis (Theory) C = 37.6 - 42.4 %

Optical Rotation [α]_D²⁰ = -55 to -65 ° (C=1.3 in water)

¹H NMR Conforms to structure

Assay ≥ 95%

Storage Store at 2-8 °C

For Laboratory Use Only