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Product Specification

Product Name:

myo-Inositol 1,3,4,6-tetrakis-phosphate ammonium salt

Product Number:

I9386

CAS Number:

142507-74-2

MDL:

MFCD00133546

Formula:

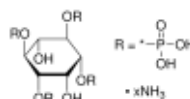
C₆H₁₆O₁₈P₄ · xNH₃

Formula Weight:

500.08 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

White

Appearance (Form)

Powder

Purity (HPLC)

≥ 95 %

Proton NMR spectrum

Conforms to Structure

Phosphorus NMR Spectra

Conforms to Structure

Specification: PRD.0.ZQ5.10000049083

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.