

Specification

Formula Hill: C₆H₁₂O₆
Molar Mass: 180,16 g/mol
CAS N°: 87-89-8

Print Date: 11 June 2021

107430 myo-Inositol, NF

Specifications	
Assay	97,0 - 102,0 %
Identity	conforms
Appearance	
- White or off white	conforms
- Crystalline powder	conforms
Clarity of solution	conforms
Color of solution	conforms
Conductivity	≤ 20 μS/cm
Melting Point	220 - 228 °C
Organic impurities	
- Individual impurity	≤ 0,3 %
- Total impurities	≤ 1,0 %
Barium (Ba)	conforms
Lead (Pb)	≤ 0,5 ppm
Water by KF	≤ 0,5 %

The product cannot be considered as an Active Pharmaceutical Ingredient (API) for human or veterinary use

Conforms to: NF specification