



Specification

D-Glucuronic Acid Sodium Salt Monohydrate

CAS Number: 207300-70-7
Molecular Formula: C₆H₉NaO₇ • H₂O
Molecular Weight: 234.14
Storage: 15°C - 30°C

Test	Specification
Appearance:	White Crystalline Powder
Assay:	99.0 - 101.0 %
Heavy Metals :	≤ 10 ppm
Identification:	Conforms
Loss on Drying:	≤ 0.5 %
Melting Point:	136 - 144 oC
Optical Rotation:	+20 - +23 °
pH:	6.0 - 8.0
Residue on Ignition:	29.0 - 31.0 %
Solubilty and Color of Solution:	Soluble, Clear Colorless

Approved:

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