



Specification

6-Phosphogluconic Acid Trisodium Salt Dihydrate

CAS Number: 53411-70-4
Molecular Formula: C₆H₁₀Na₃O₁₀P • 2H₂O
Molecular Weight: 378.1
Storage: -20°C

Test	Specification
Appearance:	White Powder
Assay:	98.0 - 102.0 %
Identity:	FTIR concordant
Solution Test:	colorless (5% in Water)
Turbidity (1% MeOH):	≤ 2.0 NTU
Water Content (K.F):	8.0 - 12.0 %

Approved:

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