

Product: Calcium Chloride, Anhydrous
Catalog Number: 18211

Formula: CaCl₂
Formula Weight: 110.98
CAS Number: 10043-52-4

SPECIFICATION

<u>Test</u>	<u>Specification</u>
Appearance	White crystalline powder
Assay	96.0% to 104.0%
Identification (By IR)	passes
Moisture (@ 110°C)	NMT 1.0%
pH (1% solution in H ₂ O)	6 to 9
Solubility (1% solution in H ₂ O)	soluble
Titrateable Base	NMT 0.006 meq/g
Bioburden	NMT 100 CFU/g
Cytotoxicity (0.1g/L, heat to dissolve)	non toxic
Endotoxin (1% solution at 1:4 dilution)	NMT 0.04 EU/mg

Additional Information

Storage Conditions 15°C to 30°C
Country of Origin Japan
Expiration Date

This product does not contain animal origin material and was not exposed to animal origin material during the manufacturing process.