

Specification Sheet

Product Name: **Calcium Sulfate Dihydrate**
Specifications & Purity: ACS, 98.0-102.0%
SKU # **C101881**

Parameter	Limit Values
Drying Loss(200°C,2h)	18-22 (%)
Magnesium(Mg)	0-0.02 (%)
Iron(Fe)	0-0.001 (%)
Heavy metal (as Pb)	0-0.002 (%)
Strontium(Sr)	0-0.05 (%)
Sodium(Na)	0-0.02 (%)
Potassium(K)	0-0.005 (%)
Insoluble matter(C=3.3% in Dilute HCl)	0-0.02 (%)
Purity Titration by EDTA	98-102 (%)
Appearance (C101881)	White to Off-White Powder
(NO ₃)Nitrate	Passes test
Carbonate	Passes test
X-Ray Diffraction	Conforms to Structure