

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcium chloride dihydrate**
Specifications & Purity: 99.99% metals basis
SKU #: **C108379**

Parameter	Limit Values
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)
Total Metallic Impuritie	0-200 (ppm)
Water by Karl Fischer	23-25.5 (%)
Appearance (C108379)	white powder and/or chunks
ICP:Confirms Calcium Component	Confirmed
Solubility in H2O , Colorless,Clear,294 mg/ml	pass
X-Ray Diffraction	Conforms to Structure