

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Calcium nitrate tetrahydrate**
Specifications & Purity: 99.98% metals basis
SKU #: **C100076**

Parameter	Limit Values
Purity(Based on Trace Metals Impurities of ICP)	99.98-100 (%)
Total Metallic Impuritie	0-200 (ppm)
Water by Karl Fischer	28-32 (%)
Appearance (C100076)	White Powder or Crystals
ICP:Confirms Calcium Component	Confirmed
X-Ray Diffraction	Conforms to Structure