

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Chromium(III) nitrate nonahydrate**
Specifications & Purity: 99.95% metals basis
SKU #: **C116448**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.95-100 (%)
Loss on drying	35-45 (%)
Total Metallic Impuritie	0-500 (ppm)
Cr (Titration by Na ₂ S ₂ O ₃)	12.7-13.2 (%)
Appearance (C116448)	Black Crystals
ICP: Confirms Chromium Component	Confirmed
X-Ray Diffraction	Conforms to Structure