

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ammonium tetrachloroaurate(III) hydrate**
Specifications & Purity: 99.99%(metals basis)
SKU #: **A124024**

Parameter	Limit Values
Purity(Based On Trace Metals Analysis)	99.99-100 (%)
Gold(Au)(Gravimetric Analysis,After Reduction With Sulfite)	45-55 (%)
Trace Metal Analysis	0-200 (ppm)
Appearance (a124024)	Orange Powder, Crystals and/or Chunks
ICP:Confirms Gold Component	Confirmed
Infrared spectrum	Conforms to Structure