

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Holmium(III) nitrate pentahydrate**
Specifications & Purity: 99.9% trace metals basis
SKU #: **H432119**

Parameter	Limit Values
Appearance(H432119)	Yellow to Orange to Light Red Powder or Crystal or Chunk(s)
X-Ray Diffraction	Conforms to Structure
ICP: Confirms Holmium Component	Confirmed
Complexometric EDTA(% Ho)	35.7-39.1 (%)
Purity Based On Rare Earth Analysis	99.9-100 (%)
Trace Rare Earth Analysis	0-1000 (ppm)