



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-01 08:38:03

Date of Next Testing: 2027-04-01 08:38:03

Product Name: **Goethite**

CAS Number: 20344-49-4

Specifications & Purity: 30-63% Fe

Lot #: C2416155

SKU # **G432287**

Version **1**

Analysis #: **325609**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
loss on Ignition	7-13 (%)	11.25000 %
Assay	30-63 (%)	62.98000 %
Appearance(G432287)	Faint Yellow to Yellow or Faint Brown to Brown Powder	Faint Yellow to Yellow or Faint Brown to Brown Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager