



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 17:18:36

Date of Next Testing: 2026-09-17 17:18:36

Product Name: **Goethite**

CAS Number: 20344-49-4

Specifications & Purity: 30-63% Fe

Lot #: I2312600

SKU # **G432287**

Version **1**

Analysis #: **267741**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Assay	30-63 (%)	60.16000 %
loss on Ignition	7-13 (%)	11.26000 %
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