

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 16:48:35

Date of Next Testing: 2026-03-04 16:48:35
Product Name: Molybdenum trioxide

CAS Number: 1313-27-5

Specifications & Purity: 99.9% metals basis,≤10um

Lot#: C2202055 SKU# M141397 Analysis: 055285

ParameterLimit ValuesResultTotal Metallic Impuritie0-1000 (ppm)898.00 ppmPurity(Based on Trace Metals Impurities 99.9-100 (%)99.91%

of ICP)

Particle size 0-10 (μ m) 2.10 μ m

Appearance (M141397) Off-White to Yellow Green, Blue-Grey Off-White to Yellow Green, Blue-Grey

Powder Powder

ICP: Confirms Mo Component Confirmed Confirmed

X-Ray Diffraction Conforms to Structure Conforms to Structure

John Su QA & QC Manager

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