

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 15:34:47

Date of Next Testing: 2029-01-14 15:34:47
Product Name: Vanadium powder

CAS Number: 7440-62-2

Specifications & Purity: ≥99.5% metals basis, ≥325 mesh

Lot #: C2126023 SKU # **V141426**

Version 0

Analysis #: 463505

Storage Temperature: Argon charged

Parameter Limit Values Result

Total Metallic Impuritie0-5500 (ppm)1077.00 ppmParticle size \geq 325 (mesh)728.16 meshPurity(Based On Trace Metals Analysis)99.5-100 (%)99.89 %

Appearance (V141426) Silver to grey to very dark grey powder Silver to grey to very dark grey powder

ICP: Confirms Vanadium Component Confirmed Confirmed

X-Ray Diffraction Conforms to Structure Conforms to Structure

John Su QA & QC Manager

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