

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-18 09:54:55

Date of Next Testing: 2026-07-18 09:54:55

Product Name: BpV(HOpic)

CAS Number: 722494-26-0

Specifications & Purity: \geq 90% V basis

Lot #: A2404502

SKU # B275580

Version 2

Analysis #: 541849

Storage Temperature: Protected from light, Store at -20°C, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	18.26-21.17 (%)	18.90%
Nitrogen by Elemental Analysis (anhydrous)	3.54-4.12 (%)	3.70 %
Water by Karl Fischer	0-10 (%)	6.50 %
Assay(as Vanadium)(anhydrous)	90-100 (%)	93.90000 %
Appearance(B275580)	faintly yellow to dark yellow powder	faintly yellow to dark yellow powder
ICP:Confirms K and V Component	Confirmed	Confirmed

John Su QA & QC Manager