

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-15 17:16:17
 Date of Next Testing: 2026-05-14 17:16:17
 Product Name: **Vinylboronic anhydride pyridine complex**
 CAS Number: 442850-89-7
 Specifications & Purity: $\geq 95\%$
 Lot #: E23081012
 SKU #: **V170380**
 Version: **1**
 Analysis #: **214713**
 Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	51.9-57.8 (%)	53.70800 %
Nitrogen by Elemental Analysis	5.5-6.1 (%)	5.62600 %
Purity(NMR)	95-100 (%)	95.30000 %
Appearance(V170380)	White to Dark Yellow Solid	White to Dark Yellow Solid
Boron NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager