

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-26 18:42:48

Date of Next Testing: 2029-08-25 18:42:48

Product Name: **Variamine Blue B Base [Redox Indicator]**

CAS Number: 101-64-4

Specifications & Purity: $\geq 98\%$ (T)

Lot #: H2519110

SKU #: **V162976**

Version: **1**

Analysis #: **164548**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98-102.5 (%)	99.58000 %
Melting point	98-103 (°C)	102.30000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(V162976)	Gray to Dark blue to Black powder to crystal	Gray to Dark blue to Black powder to crystal



John Su
QA & QC Manager