

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-04 18:27:20

Date of Next Testing: 2029-08-03 18:27:20

Product Name: **Victoria blue B**

CAS Number: 2580-56-5

Specifications & Purity: high-purity, ≥80%

Lot #: G2529448

SKU #: **V108746**

Version: **1**

Analysis #: **546146**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
EXTINCTION (1%/1CM) (WAVELENGTH 594 - 609 nm)	≥1200	1366.94215
Wavelength(UV)	594-609 (nm)	602.00000 nm
Dye Content	80-100 (%)	94.60000 %
Appearance (V108746)	Blue to Purple to Dark Purple to Black powder	Blue to Purple to Dark Purple to Black powder
UV spectrometry	Conforms to structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager