

Certificate of Analysis

Date of Testing: 2025-08-12 11:26:56

Date of Next Testing: 2029-08-11 11:26:56

Product Name: **Azure II**

CAS Number: 37247-10-2

Specifications & Purity: AR

Lot #: J2128388

SKU #: **A100313**

Version: **0**

Analysis #: **554233**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Extinction Coefficient E(1%)(288 - 294 nm)(c ≥800 = 0.003 g/L; Wa		923.00
Extinction Coefficient E(1%)(652 - 658 nm)(c ≥1500 = 0.003 g/L; Wa		1502.78
Loss on drying	0-10 (%)	5.81 %
Appearance (A100313)	green to dark green to dark blue powder to crystal	green to dark green to dark blue powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager