

Certificate of Analysis

Date of Testing: 2022-03-19 19:13:11

Date of Next Testing: 2024-03-08 19:13:11

Product Name: **Disperse Blue 1**

CAS Number: 2475-45-8

Specifications & Purity: analytical standard

Lot #: C2211355

SKU #: **D114103**

Analysis: **084062**

Parameter	Limit Values	Result
Purity(HPLC)	70-100 (%)	77.00000 %
Appearance (D114103)	grey to black powder	grey to black powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager