

Certificate of Analysis

Date of Testing: 2023-08-04 16:01:23

Date of Next Testing: 2027-08-03 16:01:23

Product Name: **Indigotin**

CAS Number: 482-89-3

Specifications & Purity: Analytical Reagent, 90%

Lot #: J1928173

SKU #: **I104185**

Analysis: **260279**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	1.79 %
Iron(Fe)	0-200 (ppm)	15.65 ppm
Purity(HPLC)	90-100(%)	90.01000 %
Appearance (I104185)	Dark Blue to Purple powder	Dark Blue to Purple powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager