

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-24 14:40:16

Date of Next Testing: 2026-08-23 14:40:16

Product Name: **Indigotin**

CAS Number: 482-89-3

Specifications & Purity: AR, ≥90%

Lot #: H2212320

SKU #: **I104185**

Version: **2**

Analysis #: **117669**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-8 (%)	6.38000 %
Iron(Fe)	0-200 (ppm)	163.85000 ppm
Purity(HPLC)	90-100(%)	98.06200 %
Appearance (I104185)	Dark Blue to Purple powder	Dark Blue to Purple powder
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager