

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 17:23:32

Date of Next Testing: 2027-02-22 17:23:32

Product Name: **Indigotin**

CAS Number: 482-89-3

Specifications & Purity: AR, ≥90%

Lot #: B2314189

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



John Su
QA & QC Manager