



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-03 16:17:43

Date of Next Testing: 2026-03-02 16:17:43

Product Name: **Thioindigo**

CAS Number: 522-75-8

Specifications & Purity: $\geq 98\%$

Lot #: B2325121

SKU #: **T303883**

Version: **2**

Analysis #: **132322**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.88400 %
Carbon by Elemental Analysis	62.7-66.7 (%)	63.75700 %
Appearance(T303883)	Orange to Brown to Dark purple powder to crystal	Orange to Brown to Dark purple powder to crystal
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager