

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 15:31:38

Date of Next Testing: 2026-05-23 15:31:38

Product Name: **Indophenol Blue**

CAS Number: 132-31-0

Specifications & Purity: AR

Lot #: E2316805

SKU #: **I302393**

Version: **1**

Analysis #: **200763**

Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

Parameter	Limit Values	Result
Molar extinction coefficient(EtOH, 585.0 to 595.0 nm)	≥7500	8898.65504
Lambda Max in EtOH	585-607 (nm)	603.00000 nm
Appearance(I302393)	Gray to Dark purple to Black powder to crystal	Gray to Dark purple to Black powder to crystal
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager