

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 11:48:42
Date of Next Testing: 2027-03-26 11:48:42
Product Name: **Indigotrisulfonic Acid Potassium Salt**
CAS Number: 67627-18-3
Specifications & Purity: $\geq 55\%$ (HPLC)
Lot #: C2425068
SKU #: **I304348**
Analysis: 264817
Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

| Parameter | Limit Values | Result |
|---------------------|--|--|
| Purity(HPLC) | 55-100 (%) | 82.50000 % |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(I304348) | Gray to Dark purple to Black powder to crystal | Gray to Dark purple to Black powder to crystal |



John Su
QA & QC Manager