

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-18 18:18:06

Date of Next Testing: 2029-12-17 18:18:06

Product Name: **Hydroxynaphthol blue**

CAS Number: 63451-35-4

Specifications & Purity: ≥80%, indicator for metal titration

Lot #: L2512090

SKU #: **H196967**

Version: **0**

Analysis #: **628345**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sodium(Na)	8.5-9.5 (%)	8.50020 %
Purity(HPLC)	80-100 (%)	90.09000 %
Appearance (H196967)	Black Purple Powder or Crystal	Black Purple Powder or Crystal
ICP: Confirms Sodium Component	Confirmed	Confirmed
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager