

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-26 17:35:29
Date of Next Testing: 2025-09-25 17:35:29
Product Name: **2-(2-Hydroxy)ethyl-p-phenylene diamino sulfate**
CAS Number: 93841-25-9
Specifications & Purity: 95%
Lot #: I2220493
SKU #: **H305004**
Analysis: 101147
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|--------------------------------|---|---|
| Purity(HPLC) | 95-100 (%) | 95.69100 % |
| Carbon by Elemental Analysis | 35.5-39.2 (%) | 38.30 % |
| Nitrogen by Elemental Analysis | 10.4-11.5 (%) | 11.06 % |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Appearance(H305004) | off white to yellow to pale brown solid | off white to yellow to pale brown solid |



John Su
QA & QC Manager