

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-01 14:54:22
Date of Next Testing: 2026-07-22 14:54:22
Product Name: **4-(Diethylamino)salicylaldehyde**
CAS Number: 17754-90-4
Specifications & Purity: 99%
Lot #: G2425716
SKU #: **D102076**
Version: **0**
Analysis #: **368383**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 59-63 (°C) | 62.71000 °C |
| Purity(GC) | 99-100 (%) | 99.62 % |
| Appearance (D102076) | Light Red to Green to Brown Powder or Crystals | Light Red to Green to Brown Powder or Crystals |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager