

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-13 15:21:51

Date of Next Testing: 2027-01-03 15:21:51

Product Name: **3,5-Dibromo-4-hydroxybenzaldehyde**

CAS Number: 2973-77-5

Specifications & Purity: $\geq 98\%$

Lot #: D2301854

SKU #: **D117854**

Version: **1**

Analysis #: **461945**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.90000 %
Melting point	182-186 (°C)	185.90000 °C
Appearance (D117854)	White, Yellow to Brown to Faint Red Powder, Crystals	White, Yellow to Brown to Faint Red Powder, Crystals
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager