

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-15 17:01:45

Date of Next Testing: 2028-08-14 17:01:45

Product Name: **2,5-Dibromobenzaldehyde**

CAS Number: 74553-29-0

Specifications & Purity: $\geq 97\%$

Lot #: J2013156

SKU #: **D124137**

Version: **1**

Analysis #: **399879**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	98.63000 %
Purity(GC)	97-100 (%)	98.49500 %
Melting point	88-92 (°C)	91.80000 °C
Appearance (D124137)	White to Yellow to Brown Powder and/or Chunks	White to Yellow to Brown Powder and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager