

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-26 11:08:22
 Date of Next Testing: 2028-12-25 11:08:22
 Product Name: **2,5-Dibromobenzaldehyde**
 CAS Number: 74553-29-0
 Specifications & Purity: $\geq 97\%$
 Lot #: L2419297
 SKU #: **D124137**
 Version: **1**
 Analysis #: **054508**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity (Titration by Hydroxylamine)	96.5-103.5 (%)	100.50000 %
Purity(GC)	97-100 (%)	97.87400 %
Melting point	88-92 (°C)	91.33000 °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