

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 13:51:46
 Date of Next Testing: 2029-08-13 13:51:46
 Product Name: **2-Bromo-3',4'-dichloroacetophenone**
 CAS Number: 2632-10-2
 Specifications & Purity: $\geq 98\%$
 Lot #: J2126158
 SKU #: **B123241**
 Version: **0**
 Analysis #: **553799**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	97.5-102.5 (%)	99.80000 %
Melting point	57-62 (°C)	59.80000 °C
Purity(HPLC)	98-100 (%)	99.40000 %
Appearance (B123241)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager