

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-07 17:47:41

Date of Next Testing: 2026-09-06 17:47:41

Product Name: **2,4'-Dibromopropiophenone**

CAS Number: 38786-67-3

Specifications & Purity: $\geq 97\%$

Lot #: I2205463

SKU # **D124677**

Version **0**

Analysis #: **132165**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	84-88 (°C)	85.00000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.33000 %
Purity(GC)	97-100 (%)	97.10000 %
Appearance (D124677)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager