

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-15 17:06:30

Date of Next Testing: 2027-12-05 17:06:30

Product Name: **4,4'-Dibromobenzophenone**

CAS Number: 3988-03-2

Specifications & Purity: $\geq 97\%$

Lot #: F2210833

SKU #: **D106542**

Version: **0**

Analysis #: **621058**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Melting point	174-178 (°C)	176.82800 °C
Purity(HPLC)	97-100 (%)	99.45300 %
Appearance (D106542Form)	powder,crystals or solid	powder,crystals or solid
Appearance (D106542Color)	White to Light yellow to Light orange	White to Light yellow to Light orange
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager