

Certificate of Analysis

Date of Testing: 2023-02-02 13:14:17

Date of Next Testing: 2025-02-01 13:14:17

Product Name: **4-Bromo-2 , 2-diphenylbutyric Acid**

CAS Number: 37742-98-6

Specifications & Purity: $\geq 98.0\%$

Lot #: A2330572

SKU # **B134642**

Analysis: **156502**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-100 (%)	99.35 %
Purity(GC)	98-100 (%)	98.10 %
Appearance (B134642)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager