

Certificate of Analysis

Date of Testing: 2023-01-19 05:09:21
Date of Next Testing: 2025-01-18 05:09:21
Product Name: **2-Bromo-2'-hydroxyacetophenone**
CAS Number: 2491-36-3
Specifications & Purity: 97%
Lot #: E2331141
SKU #: **B169012**
Analysis: **179956**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	44-48 (°C)	44.02000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	99.28 %
Purity(GC)	97-100 (%)	98.69 %
Appearance (B169012)	white to yellow powder, crystals, and/or chunks	white to yellow powder, crystals, and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager