

Certificate of Analysis

Date of Testing: 2025-04-11 10:13:42
 Date of Next Testing: 2027-04-01 10:13:42
 Product Name: **6-Bromo-4-chromanone**
 CAS Number: 49660-57-3
 Specifications & Purity: $\geq 98\%$
 Lot #: G2311953
 SKU #: **B119722**
 Version: **0**
 Analysis #: **493098**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	88-112 (%)	100.00 %
Purity(GC)	98-100 (%)	98.50 %
Appearance (B119722)	White to Yellow to Brown Powder,Crystals or Solid	White to Yellow to Brown Powder,Crystals or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager