

Certificate of Analysis

Date of Testing: 2025-08-18 15:12:51
 Date of Next Testing: 2027-08-08 15:12:51
 Product Name: **2-Bromopropionic acid**
 CAS Number: 598-72-1
 Specifications & Purity: $\geq 98\%$
 Lot #: B2211255
 SKU #: **B106920**
 Version: **0**
 Analysis #: **555035**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.474-1.478	1.48
Purity(GC)	98-100 (%)	98.59%
Purity (Titration by NaOH)	98.5-101.5 (%)	99.71%
Density (20°C)	1.7-1.719	1.71
Appearance (B106920Form)	Solid or Liquid	Solid or Liquid
Appearance (B106920Color)	White or Colorless to Yellow	White or Colorless to Yellow
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager