

Certificate of Analysis

Date of Testing: 2024-04-23 14:57:10

Date of Next Testing: 2026-04-13 14:57:10

Product Name: **5-Bromovaleric acid**

CAS Number: 2067-33-6

Specifications & Purity: 97%

Lot #: D2409227

SKU #: **B106966**

Analysis: **333926**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	99.69 %
Melting point	37-43 (°C)	39.70000 °C
Purity(GC)	97-100 (%)	99.69 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (B106966)	white or light brown,powder or crystals or liquid	white or light brown,powder or crystals or liquid
Solubility in 95% EtOH , Colorless to Light Yellow pass		Pass
Clear ,c = 50mg/ml		



John Su
QA & QC Manager