

Certificate of Analysis

Date of Testing: 2023-04-20 11:04:20

Date of Next Testing: 2025-04-09 11:04:20

Product Name: **5-Bromovaleric acid**

CAS Number: 2067-33-6

Specifications & Purity: 97%

Lot #: D2313965

SKU #: **B106966**

Analysis: **188546**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity (Titration by NaOH)	96.5-103.5 (%)	101.85 %
Melting point	37-43 (°C)	41.49000 °C
Purity(HPLC)	97-100 (%)	97.10000 %
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		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager