

Certificate of Analysis

Date of Testing: 2024-05-15 13:06:14

Date of Next Testing: 2026-05-15 13:06:14

Product Name: **1-Bromo-2-pentyne**

CAS Number: 16400-32-1

Specifications & Purity: 95%

Lot #: G2209062

SKU #: **B136107**

Analysis: **346146**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.44 %
Appearance (B136107)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager