

Certificate of Analysis

Date of Testing: 2026-09-28 11:13:59

Date of Next Testing: 2030-09-27 11:13:59

Product Name: **3-Butynoic acid**

CAS Number: 2345-51-9

Grades & Purity: $\geq 95\%$

Lot #: L2220113

SKU #: **B168856**

Version: **1**

Analysis #: **783590**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	82-86 (°C)	85.20000 °C
Purity (Titration by NaOH)	95-100 (%)	95.83000 %
Appearance (B168856)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager