

Certificate of Analysis

Date of Testing: 2023-03-28 16:17:20

Date of Next Testing: 2027-03-27 16:17:20

Product Name: **N-Boc-1,3-propanediamine**

CAS Number: 75178-96-0

Specifications & Purity: 98%

Lot #: C2313576

SKU #: **B119879**

Version: **0**

Analysis #: **114549**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.89 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B119879)	Colorless to Light Yellow liquid or white solid	Colorless to light yellow liquid or white solid



John Su
QA & QC Manager