

Certificate of Analysis

Date of Testing: 2024-03-18 16:27:41

Date of Next Testing: 2028-03-17 16:27:41

Product Name: **2-(Boc-aminomethyl)piperidine**

CAS Number: 141774-61-0

Specifications & Purity: 97%

Lot #: C2409060

SKU #: **B121563**

Analysis: **321721**

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

Parameter	Limit Values	Result
Carbon by Elemental Analysis	59.3-63.8 (%)	61.46 %
Nitrogen by Elemental Analysis	12.6-13.5 (%)	13.16 %
Purity(Titration by HClO ₄)	96.5-103.5 (%)	99.84 %
Purity(GC)	97-100 (%)	98.45 %
Appearance (B121563)	White to Tan Solid	White to Tan Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager