

## Certificate of Analysis

Date of Testing: 2024-03-20 15:58:48

Date of Next Testing: 2028-03-19 15:58:48

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

CAS Number: 141774-61-0

Specifications & Purity: 97%

Lot #: C2409061

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 <sub>4</sub> ) | 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 |



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