

Chem-Impex International, Inc.

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Certificate of Analysis

| | |
|--------------------------|---|
| Catalogue Number | 31883 |
| Product | Boc-(R,S)-(3-aminomethyl)piperidine hydrochloride |
| Lot Number | 000630-13776 3-Aminomethyl-piperidine-1-carboxylic acid <i>tert</i> -butyl ester hydrochloride <i>tert</i> -Butyl 3-(aminomethyl)piperidine-1-carboxylate hydrochloride |
| CAS Number | 1029689-80-2 |
| Molecular Formula | C ₁₁ H ₂₂ N ₂ O ₂ •HCl |

| | |
|---------------------------------|--|
| Appearance | White powder |
| Analysis by Mass Spectra | [M+H] ⁺ = 215.0 |
| ¹³C NMR | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | 97% |
| Storage | Store at 0-8 °C |
| Remarks | See material safety data sheet for additional information For laboratory use only |

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager