

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	11890
Lot Number	000630-19330
Product	Boc-<i>trans</i>-4-aminocyclohexane carboxylic acid

Boc-1,4-*trans*-Achc-OH

CAS Number	53292-89-0
Molecular Formula	C ₁₂ H ₂₁ NO ₄
Molecular Weight	243.27

Appearance	White powder
Melting Point	180 - 183 °C
Analysis by Mass Spectra	[M+H] ⁺ = 243.8
Assay by titration	99.7%
Purity by HPLC	99.6%
Storage	Store at 0-8 °C
Additional Information	Cis-isomer content : < 0.2%
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