

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	18452
Lot Number	001316-149-294
Product	1,8-Diaza-spiro[4.5]decane-1-carboxylic acid tert-butyl ester hydrochloride
CAS Number	1153767-91-9
Molecular Formula	C ₁₃ H ₂₄ N ₂ O ₂ ·HCl
Molecular Weight	276.8
Appearance	White solid
¹ H NMR	Conforms to structure
Assay	> 98%
Storage	Store at 2-8 °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