

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	18694
Lot Number	001397-1232829-5
Product	2,7-Diaza-spiro[4.4]nonane-2-carboxylic acid tert-butyl ester 2-Boc-2,7-diaza-spiro[4.4]nonane
CAS Number	236406-49-8
Molecular Formula	C ₁₂ H ₂₂ N ₂ O ₂
Molecular Weight	226.32

Appearance	Yellow viscous liquid
¹H NMR	Conforms to structure
Purity	95% (NMR)
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