

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	20156
Lot Number	000916-0306
Product	4-(1-Boc-piperazin-4-yl-methyl)aniline 4-(4-Aminobenzyl)piperazine-1-carboxylic acid <i>tert</i> -butyl ester <i>tert</i> -Butyl 4-(4-aminobenzyl)piperazine-1-carboxylate
CAS Number	304897-49-2
Molecular Formula	C ₁₆ H ₂₅ N ₃ O ₂
Molecular Weight	291.39

Appearance	Off-white solid
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