Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 05049

Product Boc-3-carboxymethyl-1-phenyl-1,3,8-

triazaspiro[4.5]decan-4-one

Lot Number 000630-09033

Boc-Cptd-OH

CAS Number 180386-35-0 Molecular Formula C₂₀H₂₇N₃O₅

Molecular Weight 389.46

Appearance Off-white powder

Melting Point $197 - 200 \, ^{\circ}\text{C}$ Analysis by Mass Spectra M = 389.8

Analysis by Mass Spectra M = 3Purity by HPLC 98.9%

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