Chem-Impex International, Inc.

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935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 04796

Lot Number 000424-150421-20308

Product Boc-5-aminovaleric acid

Boc-5-Ava-OH

Boc-5-aminopentanoic acid

CAS Number 27219-07-4 Molecular Formula C₁₀H₁₉NO₄

Molecular Weight 217.28

Appearance White powder

Solubility Clear solution (0.3 gram in 2mL DMF)

Melting Point 48.0-50.7 °C

Water Content (Karl

Fisher)

0.09%

Infrared Spectrum Complies to standard
Analysis by Mass Spectra Complies to standard

¹H NMR Complies to standard

Purity by HPLC 99.77%

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