Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 08169

935 Dillon Drive

Product Glutathione-monoisopropyl ester (reduced)

Lot Number 0554076

H-Glu(Cys-Gly-isopropyl ester)-OH

825 Dillon Drive

CAS Number 97451-46-2 Molecular Formula C₁₃H₂₃N₃O₆S

Molecular Weight 349.41

Appearance White powder

Solubility Clear, colorless solution (1 mg/mL in water)

Analysis by Mass Spectra m = 349.2 u

Assay 96.3% (based on N-content)

Purity by HPLC > 94%

Storage Store at \leq -4°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