Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 11746

Lot Number 001542-110705

Product DL-Cystine

(H-DL-Cys-OH)₂

CAS Number 923-32-0 Molecular Formula C₆H₁₄N₂O₄S₂

Molecular Weight 240.3

Appearance White to off-white powder

Solubility Clearly soluble (1 mmole in 2 ml 1N HCL)

Melting Point 227 °C (dec.)

Water Content (Karl

Fisher)

0.76%

¹**H NMR** Conforms to structure

Purity by TLC > 99%

Storage Store at RT

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