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

16243 **Catalogue Number**

000424-211101-12408 **Lot Number**

Product N^{α} -Z- N^{β} -xanthyl-D-asparagine

Z-D-Asn(Xan)-OH

CAS Number 1313054-82-8 $C_{25}H_{22}N_2O_6$ **Molecular Formula**

Molecular Weight 446.5

White to off-white powder **Appearance** Conforms to structure **Infrared Spectrum** Conforms to standard

Analysis by Mass Spectra ¹H NMR Conforms to structure

Purity by HPLC 97.28%

Store at 0 - 8 °C **Storage**

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