## Chem-Impex International, Inc.

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**Shipping and Correspondence:** 

935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 00483

Lot Number 000424-130513-11055

Product DL-Tryptophan

DL-Trp-OH

(R,S)-2-Amino-3-(3-indolyl)propanoic acid

**Manufacturing site:** 

 $\begin{array}{ll} \textbf{CAS Number} & 54\text{-}12\text{-}6 \\ \textbf{Molecular Formula} & C_{11}H_{12}N_2O_2 \end{array}$ 

**Molecular Weight** 204.2

**Appearance** White powder **Heavy Metals** < 0.002% (as Pb)

Loss on Drying0.20%Residue On Ignition0.09%Assay by titration99.27%StorageStore 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**