Chem-Impex International, Inc.

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Shipping and Correspondence:935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 16159

Lot Number 000129-05743

Product Dde-L-Leu-ol

 N^{α} -1-(4,4-dimethyl-2,6-dioxocyclohex-1-ylidene)ethyl-L-leucinol

Molecular Weight 281.39

Appearance White crystalline powder

Melting Point 83-86 °C

Optical Rotation [a] $_{D}^{20} = -59.0^{\circ}$ (C=1 in MeOH)

Purity by HPLC 98.6% Purity by TLC > 99%

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