Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

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825 Dillon Drive

Shipping and Correspondence: Manufacturing site:

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 14118

935 Dillon Drive

Lot Number (R)4IMDZDN20110331

Product (R)-1-Z-2-tert-butyl-3-methyl-4-

imidazolidinone

CAS Number 119906-46-6 Molecular Formula C₁₆H₂₂N₂O₃

Molecular Weight 290.36

Appearance White powder

Optical Rotation [a]_D²⁵ = +10.4° (C=1.00 in CHCl₃)

¹³C NMR Conforms to structure
¹H NMR Conforms to structure

Purity by HPLC 98.458%

Storage Store at 0-5 °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