Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 17859 Lot Number T-2053

935 Dillon Drive

Product 2-Chloro-1-[isocyano-(toluene-4-sulfonyl)

methyl]benzene

 $[1\hbox{-}(2\hbox{-}Chlorophenyl)\hbox{-} 1\hbox{-}tosyl] methyl \ isocyanide$

825 Dillon Drive

CAS Number 1029104-34-4 Molecular Formula C₁₅H₁₂CINO₂S

Molecular Weight 305.78

Appearance White crystals

Solubility Soluble in chlorinated hydrocarbons and methanol, insoluble

in water and hexane

Melting Point 105-106 °C

pH 6 (Water suspension, non-soluble)

¹H NMR Conforms to structure

Purity by GC > 98%

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