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 45987

Product 2,2'-Bis(trifluoromethyl)benzidine

Lot Number 002357-20201208

4,4'-Diamino-2,2'-bis(trifluoromethyl)biphenyl

Manufacturing site:

 $\begin{array}{lll} \textbf{CAS Number} & 341\text{-}58\text{-}2 \\ \textbf{Molecular Formula} & C_{14}H_{10}F_6N_2 \\ \textbf{Molecular Weight} & 320.24 \\ \end{array}$

Appearance Snow-white powder

Purity by HPLC 99.98%

Storage Store at 2 - 8 °C

Additional Information Metal Testing : < 1 ppm for one single metal

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