Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive
Wood Dale, IL 60191

825 Dillon Drive
Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 35058

Lot Number 003063-2893

Product DBCO amine

Dibenzocyclooctyne amine

CAS Number 1255942-06-3 Molecular Formula C₁₈H₁₆N₂O

Molecular Weight 276.33

Appearance Yellow to slightly orange solid

TLC System Chloroform/Methanol 5:1+1% Triethylamine

¹H NMR Conforms to structureLCMS Conforms to structure

Purity by HPLC > 99.5%
Purity by TLC Single spot

Storage Store at -10 °C, desiccate and shipped at ambient temperature

Country of Origin USA

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