Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Product Specifications

. Holor,

935 Dillon Drive

Catalogue Number 35059

Product DBCO-PEG4-amine TFA Salt

Dibenzocyclooctyne-PEG₄-amine TFA Salt

825 Dillon Drive

CAS Number 1255942-08-5

Molecular Formula $C_{29}H_{37}N_3O_6 \cdot C_2HO_2F_3$

Molecular Weight 637.64

Appearance Colorless to yellow viscous liquid

Analysis by Mass Spectra $[M+H^+] = 524 \pm 1$

¹H NMR Conforms to structure

Purity by HPLC ≥ 95%

Purity by TLC Single spot

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