

# *Chem-Impex International, Inc.*

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## *Product Specifications*

**Catalogue Number** 35052

**Product** **DBCO-PEG<sub>5</sub>-NHS ester**  
Dibenzocyclooctyne-PEG<sub>5</sub>-NHS ester

**CAS Number** 1378531-80-6

**Molecular Formula** C<sub>36</sub>H<sub>43</sub>N<sub>3</sub>O<sub>11</sub>

**Molecular Weight** 693.74

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**Appearance** Viscous oil or amorphous solid

**Solubility** Soluble in DMF, DMSO, DCM, THF, Chloroform

**Purity by HPLC** ≥ 95%

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

**For Laboratory Use Only**