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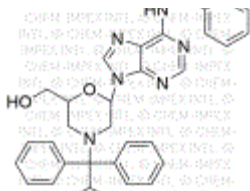
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46892
Product	N-(9-(6-(hydroxymethyl)-4-tritylmorpholin-2-yl)-9H-purin-6-yl) benzamide PMO Adenosine Precursor
CAS Number	956139-16-5
Molecular Formula	C ₃₆ H ₃₂ N ₆ O ₃
Molecular Weight	596.68

Appearance	White to yellow powder
Solubility	Clear colorless to yellow solution at 20 mg/mL in Dichloromethane
Water Content (Karl Fisher)	≤ 1%
Analysis by Mass Spectra	Molecular weight by MS : 597 ± 1 Da (M+)
Residual Solvents	≤ 5%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only