

Chem-Impex International, Inc.

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Wood Dale, IL 60191

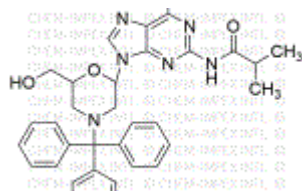
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|--------------------------|---|
| Catalogue Number | 46895 |
| Product | N-(6-hydroxy-9-(6-(hydroxymethyl)-4-PMO-G-3 |
| Molecular Formula | C ₃₃ H ₃₄ N ₆ O ₄ |
| Molecular Weight | 578.66 |

| | |
|------------------------------------|---|
| Appearance | White to yellow powder |
| Solubility | Clear colorless to yellow solution at 20 mg/mL in DCM |
| Water Content (Karl Fisher) | ≤ 5% |
| Analysis by Mass Spectra | Molecular weight by MS : 579 ± 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