

Chem-Impex International, Inc.

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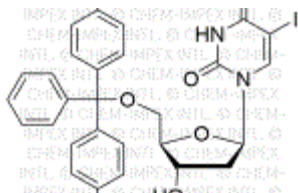
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	46762
Product	5'-O-(4,4'-Dimethoxytrityl)-2'-deoxy-5-iodouridine 5'-DMT-5-IdU
Molecular Formula	C ₃₀ H ₂₉ IN ₂ O ₇
Molecular Weight	656.47

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm : 0.800 - 2.200 A260/A280 nm : 0.300 - 1.500 λ_{max} at 280 - 285 nm : 8000 - 12000
Purity by HPLC	≥ 99%
ESI-MS	-ve Ion mode at 656 ± 2 (FW)
Storage	Store at -20 °C

For Laboratory Use Only