

Chem-Impex International, Inc.

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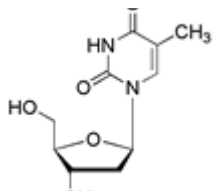
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00306
Product	Thymidine 2'-Deoxythymidine 1-(2-Deoxy-β-D-ribofuranosyl)-5-methyluracil
CAS Number	50-89-5
Molecular Formula	C ₁₀ H ₁₄ N ₂ O ₅
Molecular Weight	242.23

Appearance	White to off-white powder or crystalline powder
Melting Point	185 - 190 °C
Optical Rotation	[α] _D ²⁰ = 18 - 34 °
Purity by HPLC	≥ 99%
Storage	Store at RT

For Laboratory Use Only