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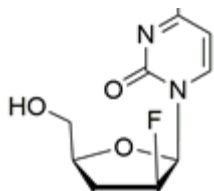
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	37922
Product	Gemcitabine 2'-Deoxy-2',2'-difluorocytidine
CAS Number	95058-81-4
Molecular Formula	C ₉ H ₁₁ F ₂ N ₃ O ₄
Molecular Weight	263.2

Warnings	<i>Heat sensitive!</i>
Appearance	White to light yellow powder to crystal
Melting Point	217 - 222 °C
Optical Rotation	[α] ²⁰ _D = 70 - 78 ° (C=1, MeOH)
Assay by titration	≥ 95%
Purity by HPLC	≥ 98%
Storage	Store at < 0 °C

For Laboratory Use Only