

Chem-Impex International, Inc.

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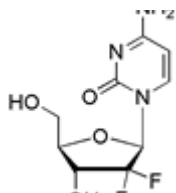
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Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	28436
Product	2',2'-Difluoro-2'-deoxycytidine Gemcitabine
CAS Number	95058-81-4
Molecular Formula	C ₉ H ₁₁ F ₂ N ₃ O ₄
Molecular Weight	263.2

Appearance	White to off-white crystalline powder
Infrared Spectrum	Conforms to structure
Related Substances	Cytosine : ≤ 0.1%, a-anomer : ≤ 0.1%, Total impurities : ≤ 1%
Residue On Ignition	≤ 0.2%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only