



Certificate of Analysis

 Product Name:
 Gemcitabine

 Cat. No.:
 CS-0643

 CAS No.:
 95058-81-4

 Batch No.:
 66866

Chemical Name: Cytidine, 2'-deoxy-2',2'-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_{11}F_2N_3O_4$

Molecular Weight: 263.20

Storage: 2-8°C, protect from light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1 www.ChemScene.com