

Certificate of Analysis

Product Name:	Gemcitabine
Cat. No.:	CS-0643
CAS No.:	95058-81-4
Batch No.:	39921
Chemical Name:	Cytidine, 2'-deoxy-2',2'-difluoro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C₉H₁₁F₂N₃O₄ 263.20 2-8°C, protect from light HO HO F

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.92%
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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