



Certificate of Analysis

 Product Name:
 Decitabine

 Cat. No.:
 CS-0372

 CAS No.:
 2353-33-5

 Batch No.:
 04023

Chemical Name: 1,3,5-Triazin-2(1H)-one, 4-amino-1-(2-deoxy-.beta.-D-erythro-pentofuranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_{12}N_4O_4$ **Molecular Weight:** 228.21

Storage: 2-8°C, protect from light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.97%

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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