

Product: 2'-Deoxycytidine HCl
Catalog Number: 21875

Formula: C₉H₁₃N₃O₄•HCl
Formula Weight: 263.68
CAS Number: 3992-42-5

SPECIFICATION

<u>Test</u>	<u>Specification</u>
Appearance	white crystalline powder
Identification (by IR)	consistent with structure
Assay (HPLC)	96.0% to 104.0%
Spectral Constants:	
λ _{max} at pH 7.0	269nm to 273nm
ε at λ _{max}	(8.640 to 9.360) x 10 ³

Additional Information

Storage Conditions 15°C to 30°C
Material is of non-animal, non-human origin

UNCONTROLLED SAMPLE DOCUMENT
(Contact us to have a custom specification developed to meet your exact requirements)