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Specification Sheet

Product Name: **Cytosine β -D-arabinofuranoside hydrochloride**
Specifications & Purity: $\geq 99\%$
SKU #: **C139195**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
EmM(280 - 281 nm in 0.01N HCl at pH 2.0)	12.9-13.7
Melting point	197-198 (°C)
Appearance (C139195)	White to Off-White to tan Powder or crystalline powder or Chunks
Infrared spectrum	Conforms to Structure
Solubility in H ₂ O,Colorless to Brown,Clear,50 mg/ml H ₂ O	Pass

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