

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **5-Fluoro-2'-deoxycytidine**  
Specifications & Purity: 98%  
SKU #: **F118567**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	65-75 (°)
Appearance (F118567)	White to off-white to light yellow powder
Solubility >20 mg/mL in DMSO	pass
Proton NMR spectrum	Conforms to structure