

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Fludarabine**  
Specifications & Purity: **98%**  
SKU #: **F122998**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis (anhydrous)	24.05-25.05 (%)
Specific Rotation $[\alpha]_{20/D}$ (0.90 - 1.10 mg/ml in 10% DMF in EtOH)	15-20 (°)
Carbon by Elemental Analysis(anhydrous)	41.61-42.61 (%)
Appearance (F122998)	White or light yellow powder
Proton NMR spectrum	Conforms to Structure
Solubility in Heating DMF	Colorless to Light Yellow Clear, 19.60-20.40 mg/ml