

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Didanosine**  
Specifications & Purity: **≥98% (HPLC)**  
SKU #: **D129790**

Parameter	Limit Values
Carbon by Elemental Analysis	48.1-52.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.34 \text{ in H}_2\text{O})$	-30--26 (°)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	22.3-24.3 (%)
Appearance (D129790)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow Clear to Hazy 20mg/ml	pass