

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## **Specification Sheet**

Product Name:	Stavudine (d4T)
Specifications & Purity:	≥98%
SKU #	S129783

## Parameter

Carbon by Elemental Analysis(anhydrous) Specific Rotation [a]20/D(c=0.69 in H2O) Nitrogen by Elemental Analysis (anhydrous) Purity(HPLC) Appearance (S129783) Solubility in H2O, Colorless to Light Yellow Clear 49.00 - 51.00mg/ml Proton NMR spectrum

## Limit Values

52.8-54.1 (%) -48--44 (°) 12-13 (%) 98-100 (%) White to Off-White Powder pass Conforms to structure

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.