

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	N4-Benzoyl-5'-O-(4,4'-dimethoxytrityl)-2'-deoxycytidine
Specifications & Purity:	99%
SKU #	B119471

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	56-60 (°)
Purity(HPLC)	99-100 (%)
Purity(total nitrogen)	98-100 (%)
Appearance (B119471)	White to yellow powder or crystals