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Specification Sheet

Product Name: N6-Benzoyl-5´-O-(4,4´-dimethoxytrityl)-2´-deoxyadenosine

Specifications & Purity: 99%
SKU# **B119470**

Parameter

Specific Rotation [a]20/D(c=1 in MeOH)

Carbon by Elemental Analysis

Purity(total nitrogen)

Nitrogen by Elemental Analysis

Purity(HPLC)

Limit Values

9-12 (°)

68-70.8 (%)

98-100 (%)

10.3-10.9 (%)

99-100 (%)

Appearance (B119470) White to Off-White Powder Proton NMR spectrum Conforms to Structure

Solubility in CHCL3 , clear colorless to light yellow solution,50mg/ml pass

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