

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	00132
Lot Number	109084
Product	5'-O-(4,4'-Dimethoxytrityl)-N⁶-benzoyl-2'-deoxyadenosine 5'-DMT-NBz-dA
CAS Number	64325-78-6
Molecular Formula	C ₃₈ H ₃₅ N ₅ O ₆
Molecular Weight	657.74

Appearance	White to off-white powder
Color (APHA)	0.064 a.u. at 417 nm 0.1M solution in acetone
Water Content (Karl Fisher)	0.39%
Residual Solvents	4.7% (GC)
Purity by HPLC	99.6%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager