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Product Specifications

Catalogue Number	46734
Product	N4-(Phenoxyacetyl)-2'-deoxycytidine N4-PAC-2'-dC
Molecular Formula	C ₁₇ H ₁₉ N ₃ O ₆
Molecular Weight	361.35

Appearance	White to off-white free flowing powder
UV Ratios	A250/A260 nm : 0.200 - 2.200 A260/A280 nm : 0.500 - 2.500 λ_{max} at 245 - 250 nm : 15000 - 23000
Purity by HPLC	≥ 99%
ESI-MS	-ve Ion mode : 360 ± 2 (FW)
Storage	Store at -20 °C

For Laboratory Use Only