

Specification Sheet

Product Name: **2'-OMe-Ac-C Phosphoramidite**
Specifications & Purity: Suitable for molecular biology, $\geq 98\%$
SKU #: **O650833**

Parameter	Limit Values
Appearance(O650833)	White to off-white powder
Purity(HPLC)	98-100 (%)
Solution Clarity(0.2 M solution in acetonitrile is free from undissolved particulate)	Pass
Water by Karl Fischer	0-0.3 (%)
Phosphorus NMR Spectra	Conforms to Structure
Residual Solvent by GC-HS	0-3 (%)
Proton NMR spectrum	Conforms to Structure