

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	2'-O-MOE-U
Specifications & Purity:	Suitable for molecular biology, for DNA synthesis, ≥98%(mixture of isomers)
SKU #	M776862

Parameter

Appearance(M776862)

Solution Clarity(0.2 M solution in acetonitrile is free from undissolved particulate)

Phosphorus NMR Spectra

Residual Solvent by GC-HS

Water by Karl Fischer

Proton NMR spectrum

Purity(HPLC)(mixture of isomers)

Limit Values

White to off white powder

Pass

Conforms to Structure

0-3 (%)

0-0.5 (%)

Conforms to Structure

98-100 (%)