



Certificate of Analysis

Compound Information

Product Name:	2'-O-MO
Cat. No.:	1094735
CAS No.:	163878-0
Molecular Formula:	C ₄₃ H ₅₅ N
Molecular Weight:	818.89
Chemical Structure:	o,

2'-O-MOE-5MeU-3'-phosphoramidite 1094735 163878-63-5 $C_{43}H_{55}N_4O_{10}P$ 318.89 O_{HN} O_{N} O_{N}

Batch Information

Batch No.:	Lg0816294993
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-08-16
Retest Date:	2026-08-15
Origin:	Shanghai, China

QC Summary

Appearance:	White to off-white (Solid)
Purity:	≥97.0%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai