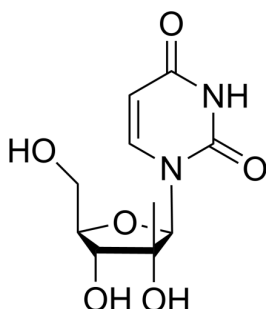


## Certificate of Analysis

### Compound Information

Product Name:	2'-C-methyluridine
Cat. No.:	1105083
CAS No.:	31448-54-1
Molecular Formula:	C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> O <sub>6</sub>
Molecular Weight:	258.23
Chemical Structure:	



### Batch Information

Batch No.:	Lg0724284122
Storage:	Storage temp. 2-8°C
Test Date:	2023-07-24
Retest Date:	2026-07-23
Origin:	Shanghai, China

### QC Summary

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Optical Rotation:	95.7°(C=1g/100ml MeOH)
Conclusion:	The product has been tested and complies with the given specifications.

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

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