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Certificate of Analysis

| Product Name Glentham Code CAS Number MDL Number PubChem SID Batch Number | N4-Acetyl-2"-O-methylcytidine GN8258 113886-71-8 MFCD15145149 310277405 518JKX | CH ₃ NIIII OH |
|--|---|---------------------------|
| Molecular Weight Molecular Formula Storage Temp. | 299.28 C ₁₂ H ₁₇ N ₃ O ₆ +4°C | O NH NH O CH ₃ |

| Property | Specification | Batch 518JKX |
|--------------------------|----------------------------|--------------|
| Physical Description | White to off-white powder | White powder |
| Solubility (1% in water) | Clear, colourless solution | Conforms |
| Purity (HPLC) | ≥ 98.0% | 99.4% |

| Specification Version | v1.0 |
|-----------------------|------------|
| Manufacture Date | 2017-03-13 |
| Re-Test Date | 2025-04-03 |

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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