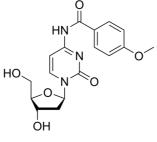




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | N4-Anisoyl-2'-deoxycytidine                                   |
|---------------------|---|
| Cat. No.:           | 1167660   |
| CAS No.:            | 48212-99-3  |
| Molecular Formula:  | C <sub>17</sub> H <sub>19</sub> N <sub>3</sub> O <sub>6</sub> |
| Molecular Weight:   | 361.35  |
| Chemical Structure: | 0   |



#### **Batch Information**

| Batch No.:   | Lc0627027                    |
|--------------|------------------------------|
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2019-06-27                   |
| Retest Date: | 2022-06-26                   |
| Origin:      | Shanghai, China              |

## **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 97.31%  |
| 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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