



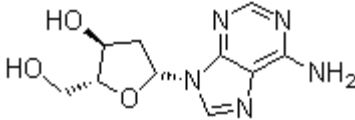
HANGZHOU DINGYAN CHEM CO.,LTD

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## CERTIFICATE OF ANALYSIS

NO: DYC041708231

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Product name       | 2'-deoxyadenosine                                                                 |
| CAS Number         | 958-09-8                                                                          |
| Molecule Structure |  |
| Molecule Formula   | C <sub>10</sub> H <sub>13</sub> N <sub>5</sub> O <sub>3</sub>                     |
| Batch number       | 20170115                                                                          |
| Manuf&Exp. Date    | 2017-01-15, 2019-01-14                                                            |
| Testing date       | 2017-01-16                                                                        |

| Items               | Standard                                 | Result   |
|---------------------|------------------------------------------|----------|
| Appearance          | White or almost white crystalline powder | Complies |
| Loss on drying      | 10.0% max                                | 6.2%     |
| Residue on ignition | 0.1% max                                 | 0.1%     |
| Heavy Metals        | 10ppm max                                | Complies |
| Assay (UV)          | 98.0%min                                 | 102.0%   |
| Purity (HPLC)       | 98.0%min                                 | 99.8%    |

Hangzhou Dingyan Chem Co., Ltd.  
QUALITY CONTROL: *Cristina* CHECK: 姚仙娟 INSPECTOR: 刘清风  
Quality Control Signature(s)

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