

CERTIFICATE OF ANALYSIS

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|---------------------|--|-----------------|------------|
| Product Name | Adenosine | Batch kgs | 1000kg |
| CAS No. | 58-61-7 | Standard: | USP43 |
| Batch Number | YOUTH-20240602 | Expiration Date | 2027.06.01 |
| MFG. Date | 2024.06.02 | | |
| Test Items | Specification | Test Result | |
| Appearance | white or almost white crystalline powder | Complies | |
| Loss on drying | ≤0.5% | 0.10% | |
| Residue on ignition | ≤0.1% | 0.06% | |
| Specific Rotation | -68.0°~-72.0° | -70.2° | |
| Assay | 98.0%~102.0% | 99.7% | |
| Total impurities | ≤0.5% | 0.10% | |
| Conclusion | Qualified | | |



QC MANAGER: Feng Li

ANALYST: Guo Shan