

Certificate of Analysis

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|---|--|------------------------------------|
| Product Name | 2,2-Azobis(2-methylpropionamidine)dihydrochloride | |
| CAS. | 2997-92-4 | |
| Cat Number | A9270 | |
| Lot Number | 2511100006 | |
| Molecular Formula | C ₈ H ₁₈ N ₆ • 2HCl | |
| Molecular Weight | 271.19 | |
| Storage | RT◆ | |
| Test | Specification | Result |
| Appearance | White to off white granular powder | White to off white granular powder |
| Assay | ≥97.0% | 97% |
| Solubility (H₂O) | Colorless transparent solution | Colorless transparent solution |
| Test Date | 10 Nov 2025 | |
| Recommended Retest Period | 2 Years | |
| The results meet the quality requirements | | |
| QC Checker | Liu Juan | QC Manager Qian Jing Yu |

