

Certificate of Analysis

Product Description: Alpha Modification of Eagle's Medium (AMEM), with L-Glutamine, without Sodium Bicarbonate, Ribosides, Deoxyribosides
Catalog Number: 1031120; 1031122; 1031124; 1031133
Lot: YC12019

Formula : N/A

CAS #: N/A

Physical Description: Light Orange Powder

Formula Weight: N/A

Storage: 2 - 8 °C

| Test | Specification | Result |
|---------------------------------------|-----------------|-----------|
| Moisture Content | ≤ 2.0% | 1.6% |
| Osmolality without Sodium Bicarbonate | 242 - 272 mM/kg | 253 mM/kg |
| pH without Sodium Bicarbonate | 3.0 - 4.2 | 3.6 |
| pH adjusted to | 6.5 - 7.5 | 7.2 |
| Functionality Test | Passes | Passes |

Recommended Retest Date(MM/DD/YYYY): 12/05/2024



12/29/2022 - Lily Liu
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QM

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