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14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

2024-12-25 14:10:30

Date of Next Testing: Product Name: CAS Number: Specifications & Purity: Lot #: SKU # Version Analysis #:

2028-12-24 14:10:30 **Ammonium molybdate tetrahydrate** 12054-85-2 for cell culture, for insect cell culture, MoO3 81-83% L2420280 **A116376 0 454646**

Assay by Titration (as MoO3 by Pb(NO3)2) Appearance (A116376) Cell Culture Test Infrared spectrum Insect cell culture test Solubility,Clear, 100 mg/mL in 1N NaOH X-Ray Diffraction **Limit Values** Result 81-83 (%) 82.93% White to Off-White Powder White to Off-White Powder Pass pass **Conforms to Structure Conforms to Structure** Pass pass Pass pass **Conforms to Structure Conforms to Structure**

John.Su

John Su QA & QC Manager