



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Acetyl Coenzyme A Trilithium Salt Trihydrate_
Catalog Number: 100490_
Lot: 1595H_

Formula: C₂₃H₃₅Li₃N₇O₁₇P₃S·3H₂O

CAS #: 72-89-9

Physical Description: Very Light Yellow Powder

Formula Weight: 881.1

Storage: -20°C

| Test | Specification | Result |
|--------------------------|---------------|----------|
| Identity Test | Passes | Passes |
| Purity | ≥92% | 96% |
| UV/Vis: □ max (0.1N HCl) | 258 ± 4 nm | 256.5 nm |
| OD250/OD260 Ratio | 0.84 ± 0.1 | 0.83 |

11/25/2003 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.
Technical Director

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Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
Technical Service: 1-800-279-5490 (440-337-1200) Customer Service: 1-800-854-0530 (440-337-1200)