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## Certificate of Analysis

**Product Description:** Lithium Acetate Dihydrate\_

**Catalog Number:** 155256\_

**Lot:** 3097C\_

**Formula:**  $C_2H_3O_2Li \cdot 2H_2O$

**CAS #:** 6108-17-4

**Physical Description:** White Crystals

**Formula Weight:** 102.01

**Storage:** Room Temperature

| Test            | Specification | Result        |
|-----------------|---------------|---------------|
| Identity Test   | Passes        | Passes        |
| pH (5% aq soln) | 8 - 9         | 7.2           |
| Melting Point   | 52 - 62°C     | 55.6 - 58.9°C |
| Water           | ~35%          | 35.4%         |

Approved - 10/07/99 by Joe Dietz

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)