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Certificate of Analysis

Product Description: Lithium Acetate Dihydrate
Catalog Number: 155256
Lot: M9168**Formula:** $C_2H_3O_2Li \cdot 2H_2O$ **CAS #:** 6108-17-4**Physical Description:** White Crystalline Powder**Formula Weight:** 102.01**Storage:** Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
pH (5% aq soln)	8 - 9	8.2
Melting Point	52 - 62°C	59.2-59.8°C
Water	~ 35%	29.92%

Lithium Acetate: 63.8%

Iron: 2 ppm

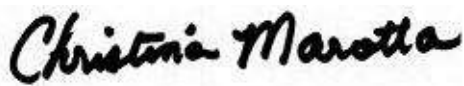
Sodium: 7 ppm

Chloride: <1 ppm

Sulfate: <1 ppm

Insolubles: 0.002%

Recommended Retest Date: 05/29/2019

06/03/2014 - Christina Marotta
MP Biomedicals, LLC.
Technical DirectorThis is an electronically generated document
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