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Certificate of Analysis

Product Description: Lithium Acetate Dihydrate
Catalog Number: 155256
Lot: Q4386**Formula:** $C_2H_3O_2Li \cdot 2H_2O$
CAS #: 6108-17-4
Physical Description: White Powder**Formula Weight:** 102.01
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
pH (5% aq soln)	8 - 9	8.8
Melting Point	52 - 62°C	55.5°C
Water	~ 35%	31.9%

Lithium Acetate: 63.4%
Iron: 5 ppm
Sodium: 0.0017%
Chloride: <1 ppm
Sulfate: 0.0012%
Insolubles: 0.002%
Recommended Retest Date: 11/30/2018

A handwritten signature in black ink, appearing to read 'J Huang'.

06/21/2016 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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<mailto:biotech@mpbio.com>
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