

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Concanavalin A, highly purified

Catalog Number: 195283

Lot: 1343J

Formula: N/A

CAS #: 11028-71-0

Physical Description: Powder

Formula Weight: N/A

Storage: -0°C

Test	Specification	Result
Identity Test	Passes	Passes
Source	<i>Canavalia ensiformis</i> seeds (jack beans)	<i>Canavalia ensiformis</i> seeds (jack beans)
Protein Content	Report Result	>98% Protein
Essentially Salt Free	Passes	Passes

Mangan (ICP): 984 ppm

Calcium (ICP): 990 ppm

Sodium (ICP): 1000 ppm

Nitrogen: 15.7%

Carbohydrates: 0.017%

Bacterial Bioburden: 10 cfu/g

02/24/2006 - Robert Beattie

MP Biomedicals, LLC.

Technical Director

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<http://www.mpbio.com>

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)