



MP Biomedicals, LLC

29525 Fountain Parkway
Solon, Ohio 44139

Telephone: 440/337-1200
Toll Free: 800/854-0530

Fax: 440/337-1180
web: www.mpbio.com

Certificate of Analysis

Product Description: Pyrophosphate Disodium Salt Anhydrous
Catalog Number: 150151_
Lot: 8334KA_

Formula: $\text{Na}_2\text{H}_2\text{O}_7\text{P}_2$

CAS #: 7758-16-9

Physical Description: White Powder

Formula Weight: 221.94

Storage: Room Temperature

Assay: 96.05%
Dough Rate of Reaction: 28%
pH (1% soln): 4.15
Neutralizing Value: 74.0%
Insolubles: #1%
Cumul. on 100 mesh: 0.0%
Cumul. on 200 mesh: 0.4%
Cumul. on 325 mesh: 6.0%
Arsenic: #3 ppm
Fluoride: #50 ppm
Lead: #2 ppm

Christina Marotta

09/28/2010 - Christina Marotta

MP Biomedicals, LLC.

Technical Director

This is an electronically generated document

<mailto:biotech@mpbio.com>

<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)