



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: Potassium Bicarbonate, ACS_
Catalog Number: 152557_
Lot: 1544A_

Formula: KHCO₃

CAS #: 298-14-6

Physical Description: White crystalline powder

Formula Weight: 100.12

Storage: RT

Test	Specification	Results
Insoluble matter	NMT 0.002%	0.001%
Chloride	NMT 0.001%	<0.001%
Phosphate	NMT 5 ppm	<5ppm
Sulfur compounds	NMT 0.003%	<0.003%
Ammonium	NMT 5 ppm	<5ppm
Calcium, Magnesium and R2O3 ppt	NMT 0.005%	0.001%
Heavy metals	NMT 5 ppm	<5ppm
Iron	NMT 5 ppm	<5ppm
Sodium	NMT 0.03%	0.03%

02/18/1988 - Joseph Dietz, Ph.D

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)

