

**MP Biomedicals, LLC**

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Certificate of Analysis

Product Description: Chromium Potassium Sulfate Dodecahydrate, ACS

Catalog Number: 194031

Lot: 5361E

Formula: $\text{CrK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

CAS #: 7788-99-0

Physical Description: Dark Violet-red Crystals

Formula Weight: 499.4

Storage: Room Temperature

Test	Specification	Result
Assay	98.0 - 102.0%	98.94%
Insoluble Matter	$\leq 0.01\%$	0.01%
Chloride (Cl)	$\leq 0.002\%$	< 0.001%
Aluminum (Al)	$\leq 0.02\%$	0.02%
Iron (Fe)	$\leq 0.01\%$	0.009%
Ammonium (NH_4)	$\leq 0.01\%$	< 0.01%
Heavy Metals(as Pb)	$\leq 0.01\%$	0.009%

Approved - 04/27/2001 by Joe Dietz

MP Biomedicals, LLC.

Technical Director

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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)