

MP Biomedicals, LLC

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Certificate of Analysis

Product Description: p-Aminosalicylic Acid Sodium Salt Dihydrate
Catalog Number: 150367
Lot: SR00175

Formula: C₇H₆NO₃Na·2H₂O

CAS #: 6018-19-5

Physical Description: White to Off-white Powder

Formula Weight: 211.15

Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	~99%	99.49%
FTIR	Conforms to Standard	Conforms to Standard

Solution: Clear

Acidity or Alkalinity: pH: 7.68

3-Aminophenol: None

5-Aminosalicylic acid: None

Total impurity: 0.05%

Heavy metals: <10 ppm

Loss on drying: 16.58%

Melting Point: 190°C

Recommended retest date: 11/11/2020

11/15/2018 - John Huang, PhD

MP Biomedicals, LLC.

Quality Control Manager

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<http://www.mpbio.com>

Online Ordering, MSDSs, certificates of analysis and data sheets now available on our web site

