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Certificate of Analysis

Product Description: p-Aminosalicylic Acid
Catalog Number: 102573
Lot: M6813**Formula:** C₇H₇NO₃
CAS #: 65-49-6
Physical Description: Grey Powder**Formula Weight:** 153.1
Storage: Room Temperature, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	100.2% (aq acid-base titration)
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	130 - 157°C	132°C
pH (0.1% aq soln)	2.5 - 4.0	2.69°C
λ max (0.1N HCl)	234 ± 3, 299 ± 3 nm	234, 300.5 nm

Assay(HPLC): 98.7%

A handwritten signature in black ink that reads 'Christina Marotta'. The signature is written in a cursive, flowing style.

05/28/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical DirectorThis is an electronically generated document
mailto:biotech@mpbio.com
http://www.mpbio.comOnline Ordering, MSDSs, certificates of analysis and data sheets now available on our web site
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