



MP Biomedicals, LLC

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Certificate of Analysis

Product Description: Sodium Diatrizoate
Catalog Number: 102908
Lot: 1520J

Formula: C₁₁H₈I₃N₂O₄Na

CAS #: 737-31-5

Physical Description: White Powder

Formula Weight: 635.92

Storage: Room Temperature, protect from light

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99.4%
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	258 - 268°C	266 - 268°C

Edate Calcium Disodium: 0.0026%

Free Aromatic Amine: 0.0018%

Heavy Metals: <0.002%

Iodine and Iodide: <0.02%

Residual Isopropanol: <10 ppm

Water: 5.99%

03/16/2006 - Robert Beattie

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)