

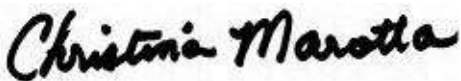
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Certificate of Analysis

Product Description: Sodium Valproate
Catalog Number: 152064
Lot: M6391**Formula:** $C_8H_{15}NaO_2$
CAS #: 1069-66-5
Physical Description: White Powder**Formula Weight:** 166.2
Storage: Room Temperature, store under nitrogen

| Test | Specification | Result |
|---------------|-----------------------|-----------------------|
| Identity Test | Passes | Passes |
| FTIR | Conforms to Reference | Conforms to Reference |

Assay (titr): 99.9%
Loss on Drying: 0.50%
Heavy Metals: ≤ 20 ppm
Chloride: ≤ 200 ppm
Clarity: Conforms to BP 2000
Color: Conforms to BP 2000
Related Substances (GC): $< 0.1\%$
Sulfate: ≤ 200 ppm
Total Impurities (GC): $\leq 0.3\%$



04/11/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

This is an electronically generated document
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