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Certificate of Analysis

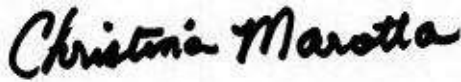
Product Description: Ginsenoside Rb1, Reference Grade
Catalog Number: 198877
Lot: M5492

Formula: C₅₄H₉₂O₂₃
CAS #: 41753-43-9
Physical Description: White Powder

Formula Weight: 1109.46
Storage: Room Temperature

Test	Specification	Result
Identity Test	Passes	Passes
Source	Ginseng Root	Ginseng Root
Purity	~95%	98.8%
Expiration Date	Month/Day/Year	11/30/2017

Loss on Drying: 0.52%



01/02/2013 - Christina Marotta
MP Biomedicals, LLC.
Technical Director

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