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Certificate of Analysis

Product Description: 6-Hydroxy-2,5,7,8-tetramethylchroman-2-carboxylic Acid
Catalog Number: 199644
Lot: Q8148**Formula:** C₁₄H₁₈O₄
CAS #: 53188-07-1
Physical Description: Off-White Powder**Formula Weight:** 250.29
Storage: 2 - 8°C

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥97%	98.7% (HPLC)
FTIR	Conforms to Standard	Conforms to Standard
Melting Point	183 - 193°C	184 - 186.3°C

Loss on drying: 0.23%

Recommended Retest Date: 08/31/2020

12/05/2017 - John Huang, PhD
MP Biomedicals, LLC.
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