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## Certificate of Analysis

**Product Description:** Cholesteryl Hydrogen Succinate\_

**Catalog Number:** 101379\_

**Lot:** 1907H\_

**Formula:** C<sub>31</sub>H<sub>50</sub>O<sub>4</sub>

**CAS #:** 1510-20-9

**Physical Description:** Fine White Powder

**Formula Weight:** 486.73

**Storage:** Room Temperature

Test	Specifications	Result
Identity Test	Passes	Passes
FTIR	Conforms to Reference	Conforms to Reference
Melting Point	175-185°C	177.3-178.9°C
Loss on Drying	<1%	0.25%

Appearance in solution (5% toluene) - clear, water white

Cholesterol content (HPLC) 0

Clearing point 181.5°C

12/22/2003 - Joseph Dietz, Ph.D.

MP Biomedicals, LLC.

Technical Director

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