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## Certificate of Analysis

**Product Description:** N-Hexadecane\_  
**Catalog Number:** 195218\_  
**Lot:** 3839K\_

**Formula:** CH<sub>3</sub>(CH<sub>2</sub>)<sub>14</sub>CH<sub>3</sub>

**CAS #:** 544-76-3

**Physical Description:** Colorless Liquid

**Formula Weight:** 226.4

**Storage:** Room Temperature, desiccate

Test	Specification	Result
Identity Test	Passes	Passes
Purity	≥99%	99%
FTIR	Conforms to Standard	Conforms to Standard

Freezing Point: 18°C

Boiling Point: 287°C

Refractive Index (20°C): 1.4345

Specific Gravity: 0.7734

05/12/2009 - 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)