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# **Product Specification**

Product Name:

Hexyl alcohol - ≥98%, FCC, FG

**Product Number:** W256706 CAS Number: 111-27-3

MDL: MFCD00002982

C6H14O Formula: Formula Weight: 102.17 g/mol CH<sub>3</sub>(CH<sub>2</sub>)<sub>4</sub>CH<sub>2</sub>OH

### Appearance (Color)

**TEST** 

Appearance (Form) Refractive index at 20 ° C

Infrared spectrum Purity (GC)

Specific Gravity

at 25℃

Acid Value Arsenic (As) Cadmium (Cd) Mercury (Hg)

Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.2.ZQ5.10000005288

## Specification

### Colorless

Liquid

1.415 - 1.420

Conforms to Structure

> 98.00 % 0.816 - 0.821

< 2.0 ml < 3 ppm < 1 ppm < 1 ppm

< 10 ppm

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.