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## Product Specification

Product Name:  
Lignoceryl alcohol - ≥99% (capillary GC)

<b>Product Number:</b>	<b>L3507</b>	$\text{CH}_3(\text{CH}_2)_{22}\text{CH}_2\text{OH}$
CAS Number:	506-51-4	
MDL:	MFCD00042662	
Formula:	C <sub>24</sub> H <sub>50</sub> O	
Formula Weight:	354.65 g/mol	
Storage Temperature:	2 - 8 °C	

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
10 mg/ml, CHCl <sub>3</sub>	
Proton NMR spectrum	Conforms to Structure
<sup>13</sup> C NMR Spectrum	Conforms to Structure
Purity (GC)	≥ 99 %

Specification: PRD.1.ZQ5.10000097626

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](http://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.