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## Specification Sheet

Product Name:  **$\alpha$ -Cholestane**  
Specifications & Purity:  $\geq 97\%$  (GC)  
SKU #: **C133856**

### Parameter

Carbon by Elemental Analysis(anhydrous)  
Purity(GC)  
Specific Rotation  $[\alpha]_{20/D}(c=2 \text{ in } 18.00 - 22.00 \text{ mg/ml Chlorofo})$   
Appearance (C133856)  
Proton NMR spectrum  
Solubility in CHCL<sub>3</sub> , clear colorless to light yellow solution,50mg/ml

### Limit Values

86.5-87.5 (%)  
97-100 (%)  
23-27 (°)  
white powder  
Conforms to Structure  
pass

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