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## Specification Sheet

Product Name: **Cholesterol**  
Specifications & Purity: Analytical Reagent, >95.0%(HPLC)  
SKU #: **C104028**

### Parameter

Specific Rotation  $[\alpha]_{25}^D(c=2 \text{ in Dioxane})$   
Melting point  
Ignition Residue  
Purity(HPLC)  
Loss on drying  
Appearance (C104028)  
Proton NMR spectrum  
Solubility in hot EtOH , very faint turbidity

### Limit Values

-39.5--34 (°)  
148-150 (°C)  
0-0.1 (%)  
95-100 (%)  
0-1 (%)  
white to off-white powder or flakes  
Conforms to Structure  
pass

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