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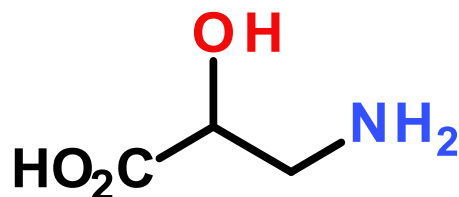
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## Product Specifications

### DL-Serine

CAS 302-84-1

Structure:



Mol. Formula  
Source

C<sub>3</sub>H<sub>7</sub>NO<sub>3</sub>  
Synthetic

Mol. Wt.

105.09

<i>Test</i>	<i>Specification</i>
Identity	IR
Appearance	White, microcryst. solid
Mp	240 °C (dec.)
Purity (hplc)	≥ 98%
Solubility (50mg/mL H <sub>2</sub> O)	Clear, colorless solution
LOD	< 0.5%
Ash (residue on ignition)	< 0.2 %
Heavy metals	< 10 ppm

*Storage:* Maintain in cool, dry containment.