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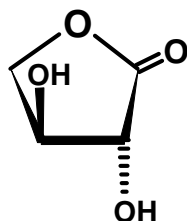
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Product Specifications

L-Threonolactone

CAS 21730-93-8

Structure:



Mol. Formula
Source

$C_4H_6O_4$
Synthetic

Mol. Wt.

118.09

<i>Test</i>	<i>Specification</i>
Appearance	White, crystalline or microcryst. powder
Mp	102-104 °C
Assay (hplc)	> 98%
Sp. Rot., $[\alpha]_D$	- 72.7° (c = 0.56 ; H ₂ O)
LOD	< 0.5%
Ash (residue on ignition)	< 0.2%
Heavy metals	< 10 ppm

Storage: Maintain in cool, dry containment.