



## SPECIFICATION

### L-Sorbose

Product Code:	MS05200
CAS Number:	87-79-6
Chemical Formula:	$C_6H_{12}O_6$
Molecular Weight:	180.16

## TECHNICAL SPECIFICATION

Appearance:	White crystalline powder	
Purity (HPLC):	min 98%	
Specific optical rotation [ $\alpha$ ] <sub>D</sub>	-41 to -45°	<sup>20</sup> (c=5, H <sub>2</sub> O):
Water content (Karl Fischer):	max 1%	