

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	32432
<b>Product</b>	<b>L-(+)-Gulose</b>
<b>CAS Number</b>	6027-89-0
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>12</sub> O <sub>6</sub>
<b>Molecular Weight</b>	180.16

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<b>Appearance</b>	White to almost white powder
<b>Optical Rotation</b>	[α] <sub>20</sub> /D= 23 - 27° (C=0.5 in Water, 24h)
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**