

# Specification

## Technical Data Sheet

<b>Product Name</b>	D-Glucuronic acid
<b>Product No</b>	11562039
<b>CAS Number</b>	6556-12-3
<b>Storage Temperature</b>	2 to 8 °C
<b>Molecular Weight</b>	194.14
	<b>Specification</b>
<b>Appearance</b>	White Microcrystalline Powder
<b>Assay</b>	≥98.0%
<b>Chloride (Cl)</b>	≤50 mg/kg
<b>Specific optical rotation</b>	+33° to +36°
<b>Sulfate (SO<sub>4</sub>)</b>	≤100mg/kg
<b>FTIR</b>	Corresponds to Reference Spectrum
<b>Solution (20% in water)</b>	Colourless, Clear

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**Water Content ( Karl Fisher)**       $\leq 1.0\%$

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