

# Product Specification



DESCRIPTION	D (-) Ribose 97-102%	
PRODUCT CODES	GPC2508	
EXPIRY DATE	2 Years	

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RESULTS	<p>Minimum Assay: 97 - 102% Molecular Formula: C<sub>5</sub>H<sub>10</sub>O<sub>5</sub> Molecular Weight: 150.13g/mol Melting Point: 88 - 92 °C Sensitivity: Hygroscopic Impurities: &lt;1% Heavy Metals (as Pb): &lt;10mg/Kg Cadmium (Cd): &lt;1mg/Kg Arsenic (As): &lt;1mg/Kg Loss on Drying: &lt;3% Lead (Pb): &lt;3mg/Kg Specific Rotation [α]<sub>D20</sub>: -18 °C to - 22 °C State of Solution: Min 95% Residue on Ignition: &lt;0.2% Mercury (Hg): &lt;0.1mg/Kg</p>
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This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Peter Keenan  
Commercial Director

