

## Certificate of Analysis

### D-Arabinose

>99.0%

<b>Product Number</b>	PSR41401	<b>CAS No.</b>	10323-20-3
<b>Brand</b>	PureSynth	<b>Lot No.</b>	XZ05SR
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>10</sub> O <sub>5</sub>	<b>Date of Mfg.</b>	May.2023
<b>Molecular Weight</b>	150.13 g/mol	<b>Date of Exp.</b>	April.2026

<b>Test</b>	<b>Specification</b>	<b>Result</b>
Appearance	White Crystalline powder	White Crystalline powder
Turbidity (10% aq.soln)	Clear	Clear
Assay	> 99.0 %	99.3 %
IR Spectrum	Conforms to structure	Conforms

**Condition:** Store at room temperature and keep the container tightly closed.

**Remark:** The batch complies with the prescribed quality of the above specification.

Approved By  
Head - Technical

*This is a computer-generated report -does not required sign*

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