

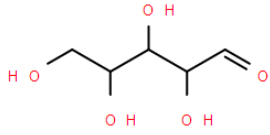
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCZ-159
Name	DL-Arabinose

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Chemical Properties

CAS	147-81-9
Formula	C5H10O5
MW	150.13
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of DL-Arabinose, a five-carbon aldehyde. The structure is drawn in a zig-zag conformation. The aldehyde group is on the right, with a double bond to an oxygen atom. Moving left, the second carbon has a hydroxyl group (OH) pointing up. The third carbon has a hydroxyl group (OH) pointing down. The fourth carbon has a hydroxyl group (OH) pointing down. The fifth carbon is a methyl group with a hydroxyl group (OH) pointing up. The SMILES string for this structure is <chem>O=C[C@@H](O)[C@H](O)[C@@H](O)CO</chem>.</p>
Purity	>98%

Website:
www.dcchemicals.com