

Product Information

D-Rhamnose

Cat. No.: X22-09-ZQ009

Size: 25 mg; 50 mg; 500 mg

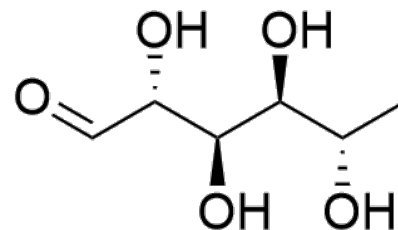
MDL: MFCD11978165

CAS Number: 634-74-2

Compound CID: 5460029

Synonym: 634-74-2; Aldehydo-D-rhamnose;
(2*S*,3*S*,4*R*,5*R*)-2,3,4,5-Tetrahydroxyhexanal

This product is for research use only and is not intended for diagnostic use.



Product Information

Molecular Weight	164.16
Molecular Formula	C ₆ H ₁₂ O ₅
InChI	InChI=1S/C6H12O5/c1-3(8)5(10)6(11)4(9)2-7/h2-6,8-11H,1H3/t3-,4-,5-,6-/m1/s1
InChI Key	PNNNRSQSRJVSJKVTDHQQDSA-N
Canonical SMILES	CC(C(C(C(=O)O)O)O)O
Form	Powder
Purity	>95%, determined by HPLC.
Applications	D-Rhamnose is a useful chemical compound for research and analytical purpose.
Storage	Store at -20°C.

Safety Information

Personal Protective Equipment	Gloves, eyeshields, N95 mask
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