

CERTIFICATE OF ANALYSIS

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1. Identification				
Catalogue Number:	R418000	CAS Number:	488-84-6	
Product:	D-Ribulose (~1M aqueous solution	Synonym:	D-Erythro-2-Pentulose; D(-)-Ribulose; D- Adonose; D-Arabinulose; D-Araboketose; D- Erythropentulose; D-Ribosone; D-Erythro-2- Ketopentose	
Structure:	HOH ₂ C, OH OF	4	Molecular Formula:	
			C5H10O5	
		7	Molecular weight:	
			150.13	
	НО		Source of Product:	
			N/A	
			Solubility:	
			Methanol, Water	
Lot Number:	1-NYL-187-1	Purity:	98%	
Shipping	This Product Is Stable To Be	Storage Condition:	4°C	
Condition:	Shipped At Room Temperature	Condition:	4 C	
2. Warning				
2. Warning Warning 1:	Warning	2:	Warning 3:	
	-	2:	Warning 3:	
Warning 1:	-	2:	Warning 3: Results:	
Warning 1: 3. Analytical 1	Information Specifications:	2:	-	
Warning 1: 3. Analytical I Tests:	Information Specifications:	2:	Results:	
Warning 1: 3. Analytical 1 Tests: Appearance	Information Specifications: Colourless Solution	2:	Results: Clear Colourless Solution	
Warning 1: 3. Analytical J Tests: Appearance NMR MS	Information Specifications: Colourless Solution Conforms to Structure	2:	Results: Clear Colourless Solution Conforms	
Warning 1: 3. Analytical J Tests: Appearance NMR MS Additional Purity is based of ± 2%. Isoto	Information Specifications: Colourless Solution Conforms to Structure Conforms to Structure Information: N/A on the analytical results of the tests pe	rformed. NMR a observed. The	Results: Clear Colourless Solution Conforms Conforms and Elemental Analysis (if available) may have an accura contents of the specifications are subject to change	acy
Warning 1: 3. Analytical J Tests: Appearance NMR MS Additional Purity is based of ± 2%. Isoto	Information Specifications: Colourless Solution Conforms to Structure Conforms to Structure Information: N/A I on the analytical results of the tests peopic purity is based on mass distribution ince notice, and the specification values distribution	rformed. NMR a observed. The	Results: Clear Colourless Solution Conforms Conforms and Elemental Analysis (if available) may have an accura contents of the specifications are subject to change	acy
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