

Certificate of Analysis

Product Name	Thymnose (2-deoxy-D-ribose; Deoxyribose)
Catalog No.	V72518
Batch No.	V7251801

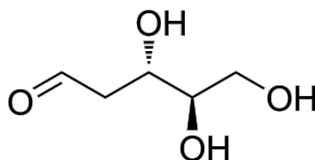
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₅ H ₁₀ O ₄
Molecular Weight	134.13
Purity	≥98%
CAS No.	533-67-5
Production Date	2025/02/25

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use