

CERTIFICATE OF ANALYSIS

Product : D-RIBOSE
Product number : R0806
Batch number : 015893
Date of analysis : 22-12-2020

Packaging and storage

Expiry date

store at 2 – 8 °C in a well-closed container

31-12-2025

Appearance	SPECIFICATION white to off-white crystalline powder	RESULT complies	UNITS	REMARKS
Solubility	soluble in water			5% in H ₂ O
Melting point	80 - 90	complies	°C	2
Heavy metals	≤ 5	complies	ppm	
Arsenic	≤ 0.5	complies	ppm	
Loss on drying	≤ 0.5	complies	%	
Residue on ignition	≤ 0.5	complies	%	
Assay	≥ 99	complies	%	
Specific optical rotation	-20.8 to -20.0	complies	0	

This certificate of analysis is conform the results of the supplier.

Conclusion: approved

Released by:

drs. M. van Wissen, pharmacist

Department of Quality Control Duchefa B.V.

Date: 30-12-2020

The buyer is responsible to test each batch to ensure the product is suitable for their specific purpose.

Duchefa Biochemie B.V.