

CERTIFICATE OF ANALYSIS

Product : **MYO-INOSITOL**
Product number : I0609
Batch number : 019019
Date of production : 25-12-2023
Date of expiry : 31-12-2028

Packaging and storage : store at room temperature in a well-closed container

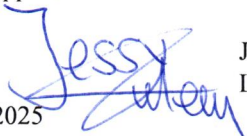
	SPECIFICATION	RESULT	UNITS	REMARKS
Appearance	white crystalline powder	complies		
Solubility	soluble in water	complies		
Identification	conform	complies		
Melting range	224.0 – 227.0	225.3 – 226.7	°C	
Chloride	≤ 0.005	< 0.005	%	
Sulfate	≤ 0.006	< 0.006	%	
Calcium	conform	complies		
Iron	≤ 0.0005	< 0.0005	%	
Heavy metals	≤ 5	complies	ppm	as Pb
Loss on drying	≤ 0.5	0.07	%	
Residue on ignition	≤ 0.1	0.05	%	
Assay	≥ 97.0	99.27	%	

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

Conclusion: approved

Released by:

Date: 22-01-2025


J. van der Eem, MSc, pharmacist
Department of Quality Control Duchefa B.V.

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

Duchefa Biochemie B.V.