

**neoFroxx GmbH**

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## Specification

Product	myo-Inositol for biochemistry
Product number	1196
Synonyms	meso-Inosit
Formula	$C_6H_{12}O_6$
Molecular weight	180.16 g/mol
CAS number	87-89-8
Storage	below 25°C
Retest period (months)	36
Parameter	Specification
Assay (titr.)	>= 99 %
Appearance	white crystalline powder
Heavy metals (Pb)	<= 0.001 %
Residue on ignition (Ash)	<= 0.1 %
Loss on drying	<= 0.5 %
Chloride (Cl)	<= 0.005 %
Sulfate (SO <sub>4</sub> )	<= 0.005 %

Einhausen, 01.08.2024