



Article	2582	Lactose-Monohydrat
Synonym		Saccharum lactis, Lactosum monohydricum
Synonym		Lactose monohydrate
Batch	160277	
Specification	PH.EUR. 8.0	
Expiry date	10.2019	

Test	Specification	Result
Characters	In accordance	Complies
-Appearance	In accordance	Complies
-Solubility	In accordance	Complies
Identification	In accordance	Complies
-IR spectrophotometry	In accordance	Complies
-D	In accordance	Complies
-Raman spectrophotometry	In accordance	Complies
Tests	In accordance	Complies
-Appearance of solution	In accordance	Complies
-Acidity or alkalinity	In accordance	Complies
-Specific optical rotation	+ 54,4 - + 55,9	+55,53
-Absorbance	In accordance	Complies
-Heavy metals	Max 5 ppm	Max 5 ppm
-Water	4,5 - 5,5 %	5,00 %
-Sulphated ash	Max 0,1 %	0,00 %
Microbial contamination	In accordance	Complies
-TAMC (CFU/g)	Max 100	Max 100
-Escherichia coli	Not available	Negative
Complies specification	*****	Yes



Certificate of analysis

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Test		Specification	Result
Release date	21.03.2016	Head of Quality Control	Fr. Dr. Haßel.

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