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Article	7456	Natrium-(S)-Lactat-Lösung
Synonym		Natrium-(S)-Lactat-Lösung 50%
Synonym		Sodium-(S)-lactate solution50%
Batch	23003484	
Specification	Ph.Eur.11.0	
Retest date	05.2028	

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Test	Specification	Result
Characters	According to specification	Complies
Appearance	According to specification	Complies
Solubility	According to specification	Complies
Identification	According to specification	Complies
A	According to specification	Complies
B	According to specification	Complies
C	According to specification	Complies
Raman spectrophotometry	According to specification	Complies
Tests	According to specification	Complies
Appearance of solution	According to specification	Complies
pH-Value	6,5 ... 9,0	7.4
Reducing sugar, sucrose	According to specification	Complies
Chlorides	Max. 50 ppm	< 50 ppm
Oxalate, phosphate	According to specification	Complies
Sulphates	Max. 100 ppm	< 100 ppm
Iron	Max. 10 ppm	< 10 ppm
Assay	48,0 ... 52,0 %	49.0 %
(S)-Enantiomer	Min. 95,0 %	98.4 %
Complies specification		Yes

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## Certificate of analysis



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Release date	20.12.2023	Released by	Frau Dr. Haßel, QP, LQK
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Results marked with # were taken from the manufacturer's certificate.

The batch 23003484 complies specification.

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