Quality Control

CAESAR LORETZ GmbH Herderstr. 31 D-40721 Hilden

Certificate of analysis



Article 7455 Natriumlactat-Lösung 50%

Synonym Natrii lactatis solutio

Synonym Sodium lactate solution 50%

Batch 170977

Specification PH.EUR. 8.0

Expiry date 02.2020

Test	Specification	Result
Characters	In accordance	Complies
-Appearance	In accordance	Complies
-Solubility	In accordance	Complies
Identification	In accordance	Complies
-A	In accordance	Complies
-В	In accordance	Complies
-Raman spectophotometry	In accordance	Complies
Tests	In accordance	Complies
-Appearance of solution	In accordance	Complies
-pH	6,5 - 9,0	7,28
-Reducing sugar, saccharose	In accordance	Complies
-Chlorides	Max 50 ppm	Max 50 ppm
-Oxalate, phosphate	In accordance	Complies
-Sulphates	Max 100 ppm	Max 100 ppm
-Barium	In accordance	Complies
-Iron	Max 10 ppm	Max 10 ppm
-Heavy metals	Max 10 ppm	Max 10 ppm
Assay (sodium lactate)	48,0 - 52,0 %	50,84 %
Complies specification	****	Yes

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Test Specification Result

Release date 27.04.2017 Head of Quality Control Fr. Dr. Haßel.

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