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Certificate Of Analysis

PRODUCT NAME & SKU: Sodium Lactate TSK-LIQ042

Material / Product / Description

Certificate of Analysis

Date format DD.MM.YYYY
Creation date 25.11.2024
Your order no. 4500828570
Date 24.10.2024
Delivery note 81118838 | 000030
Date of dispatch 25.11.2024
Our reference 1020340 | 000050
Date 24.10.2024
Client number 222941
Date of arrival 28.11.2024

137234 / 2012633 / Sodium-L(+)-lactate 60% food grade in 25 kg drums

Shipping point

Jungbunzlauer S.A., Z.I. Et Portuaire - B.P. 32, 67390 Marckolsheim

Batch	Quantity	Date of production	Date of expiry	Production plant, country	Country of Origin
5149396	800 KG	11.09.2024	09.2027	Marckolsheim, FR	FR

We herewith confirm that this product is specified to meet the requirements of the latest edition of the Food Chemicals Codex (FCC) and of Commission Regulation (EU) No 231/2012. All analytical methods are in accordance with the latest requirements of the FCC or are equivalent. Test methods are available on request.

Parameter	Unit	Specification	Value
Assay	%	59.0 - 61.0	60.4
Stereochemical purity (L-isomer)	%	>= 97	conforms*
Sodium content	%	12.1 - 12.6	conforms*
Colour (fresh)	APHA	<= 50	7
Identification			conforms
Density (20°C)	g/cm3	1.32 - 1.34	1.33
Acidity (as lactic acid)	%	<= 0.3	conforms*
pH value (20% solution)		6.5 - 7.5	7.2
pH (direct)		6.5 - 8.5	8.2
Sulphate	mg/kg	<= 50	conforms*
Chloride	mg/kg	<= 50	conforms*
Cyanide	mg/kg	<= 0.3	conforms*
Iron	mg/kg	<= 10	conforms*
Arsenic	mg/kg	<= 1	conforms*
Lead (Pb)	mg/kg	<= 2	conforms*
Mercury	mg/kg	<= 1	conforms*
Methanol and methyl esters	%	<= 0.025	conforms*
Citrate, oxalate, phosphate, tartrate			conforms*
Reducing sugars			conforms*