

neoFroxx GmbH

Marie-Curie-Str. 3
D-64683 Einhausen

+49 (6251) 989 24-0
coa@neofroxx.com
www.neofroxx.com

Specification

Product	Sodium pyruvate for cell biology
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Product number	1232 (revised)
Synonym(s)	Pyruvic acid sodium salt
Formula	C ₃ H ₃ NaO ₃
Molecular weight	110.05 g/mol
CAS number	113-24-6
Storage	below 25°C
Retest period (months)	60

TSE/BSE declaration: The product is manufactured wholly from synthetic materials and does not contain any raw materials produced from or substances derived of animal origin. Moreover this product is not derived from specific risk materials as defined in Guideline EMEA/410/01 final Rev. 03/2004. All packaging materials are not of animal origin. The product does not come in contact with animal products during storage or transportation.

Parameter	Specification
Pyrogen test	passes test
Assay (titr.)	min. 99 %
pH (10 % in water)	5.5 - 6.5
Loss on drying	max. 0.5 %
Chloride (Cl)	max. 0.002 %
Sulfate (SO ₄)	max. 0.002 %
As	max. 0.0001 %
Pb	max. 0.001 %

Einhausen, 09.02.2023 (revised)