

neoFroxx GmbH

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Specification

Product	Tryptone for microbiology
Product number	2031
Synonyms	Tryptone contains a mix of peptides and free amino acids.
Storage	below 25°C
Retest period (months)	60
Parameter	Specification
Appearance	fine cream powder
Solubility (2 % in water)	completely soluble
pH (2 % in water, 20°C)	6.5 - 7.5
Loss on drying	<= 6 %
Total Nitrogen	12.5 - 13.5 %
Amino Nitrogen	3.5 - 4.5 %
AN/TN x 100	26 - 37
Residue on ignition (Ash)	<= 15 %
Chloride (as NaCl)	<= 1 %
TAMC	<= 10000 cfu/g
TYMC	<= 20 cfu/g
Coliforms	<= 10 cfu/g
E. coli	absent in 10 g
Salmonella sp.	absent in 25 g
Staphylococcus aureus	absent in 10 g

Einhausen, 02.09.2024





