

neoFroxx GmbH

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Specification

Product	Phenol red for biochemistry
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Product number	1190 (revised)
Synonym(s)	Phenolsulfonphthalein
Formula	C ₁₉ H ₁₄ O ₅ S
Molecular weight	354.38 g/mol
CAS number	143-74-8
Storage	below 25°C
Retest period (months)	60

TSE-BSE declaration : We herewith confirm that this product is produced by chemical synthesis without using substances of animal. Therefore, it is TSE-BSE risk-free.

Parameter	Specification
Appearance	dark red to dark brown powder (revised)
Identity	passes test
Solubility (100 mg in 100 ml 1 N NaOH)	dark red solution (revised)
Visual pH transition	pH 6.8 (yellow) to pH 8.2 (red) (revised)
Cell culture test	passes test

Einhausen, 24.04.2024 (revised)