

neoFroxx GmbH

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Specification

Product	Ficoll® 400 for biochemistry
Brand	BioFroxx
Product number	1345 (revised)
Molecular weight	~400000 g/mol
CAS number	26873-85-8
Storage	below 25°C
Retest period (months)	36
non-ionic, synthetic polymere of sucrose ® registered trademark Pharmacia Biotech *** research use only ***	
Parameter	Specification
Appearance	white odourless powder
Solubility (10 % in water)	clear, colorless
pH (10 % w/v in water)	7.0 - 9.0
αD 20°	53° - 59°
Heavy metals (as Pb)	max. 0.001 %
Loss on drying	max. 3 %

Einhausen, 04.08.2021 (revised)