

neoFroxx GmbH

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Specification

Product	Tween 20[®]
Brand	BioFroxx
Quality	for biochemistry
Product number	1247(revised)
Formula	C58H114O26
Molecular weight	1227.72 g/mol
CAS number	9005-64-5
Storage	below 25°C, protected from light
[®] trademark of ICI America Inc.	
Parameter	Specification
Density (d 20°C/4°C)	1.095 - 1.105
Hydroxyl-No.	approx. 100
Saponification No.	40 - 50
CMC (25°C)	5.9 x 10 ⁻⁵ mol/l
Classification	nonionic detergent
Solubility (25°)	100 g/L (H2O)
Boiling point	> 100°C
Colour to Gardner	max. 6 (revised)

Einhausen, 04.07.2019 (revised)