



Certificate of Analysis

1.08603.0000 Triton® X-100 for analysis
Batch K52842003

	Spec. Values		Batch Values	
Identity (IR-spectrum)	passes test		passes test	
pH-value (10 g/l)	6.0 - 8.0		6.7	
Density (d 20/4)	1.064 - 1.067		1.064	
Cloud point	63 - 69	°C	65	°C
Ethylene oxide (GC)	≤ 30	ppm	≤ 30	ppm
Dioxane (GC)	≤ 20	ppm	≤ 20	ppm
Sulfated ash (600 °C)	≤ 0.2	%	< 0.10	%
Water (according to Karl Fischer)	≤ 0.2	%	0.03	%

Date of release (DD.MM.YYYY) 02.12.2020
Minimum shelf life (DD.MM.YYYY) 31.10.2025

Ioannis Chartomatsidis
Responsible laboratory manager quality control

This document has been produced electronically and is valid without a signature.