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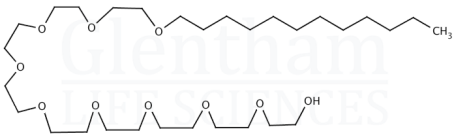
Product Specification

Product Name	Laureth-9, Ph. Eur., USP grade
Glentham Code	GD5981
CAS Number	9002-92-0
Additional CAS	3055-99-0
Molecular Weight	-
Molecular Formula	-
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white, waxy mass (20°C); Clear, colourless liquid (40°C)
Identification	To pass tests according to Ph. Eur., USP
Solubility (10% in ethanol)	Clear, colourless solution (≤ BY5)
Alkalinity	≤ 0.5ml (of 0.1 M HCl)
Acid Value	≤ 1.0mgKOH/g
Hydroxyl Value	90 - 100 mgKOH/g
Iodine Value	≤ 2.0g/100g
Saponification Value	≤ 1.0mgKOH/g
Peroxide Value	≤ 0.5meq/kg
Ethylene Oxide	≤ 1ppm
1,4-Dioxane	≤ 10ppm
Water	≤ 1.0%
Ash	≤ 0.2%
Pharmacopoeia Specification(s)	Ph. Eur., USP

Specification Version	-	v1.0
Date Created	-	2018-01-19

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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