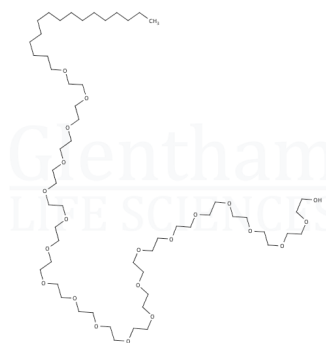


Certificate of Analysis

Product Name	Polyoxyethylene (10) cetyl ether
Glentham Code	GD1579
CAS Number	9004-95-9
EINECS	500-014-1
MDL Number	MFCD00080892
PubChem SID	310279123
Batch Number	655XTL

Molecular Weight	-
Molecular Formula	$C_{16}H_{33}(OCH_2CH_2)_nOH$, $n \sim 10$
Storage Temp.	+20°C



Property	Specification	Batch 655XTL
Physical Description	White to off-white waxy solid	Conforms
Acid Value	$\leq 1.00\text{mgKOH/g}$	0.15 mgKOH/g
Hydroxyl Value	75.0 - 90.0 mgKOH/g	84 mgKOH/g
Water	$\leq 3.0\%$	1.1%
Ethylene Oxide	$\leq 1\text{ppm}$	0ppm
1,4-Dioxane	$\leq 5\text{ppm}$	0ppm

Specification Version	v1.0
Manufacture Date	2018-11-02
Re-Test Date	2029-02-18

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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