Correction to: Benchmarking different brands of silicone oils

Joachim H. Dresp¹

Published online: 5 August 2020

© Springer-Verlag GmbH Germany, part of Springer Nature 2020

Correction to: Graefe's Archive for Clinical and Experimental Ophthalmology

<https://doi.org/10.1007/s00417-020-04809-2>

The original publication of this paper contains error in the PDF version of Table 2 for the “Median” was missing. Please see below corrected Table 2.

The original article has been corrected.

Publisher's note Springer Nature remains neutral with regard to jurisdictional claims in published maps and institutional affiliations.

The online version of the original article can be found at <https://doi.org/10.1007/s00417-020-04809-2>

✉ Joachim H. Dresp

¹ Munich, Germany

Table 2 Analytical results of 16 samples silicone oil 1000 mPas of 10 different brands

Code	Container	Lot	Oligosiloxanes (ppm)							Trend	UV-active substances AU (≥ 220 nm)	Polydispersity (GPC)
			LOD Total	0.02 HMDS/L ₂	0.03 HMCTS/D ₃	0.02 OMTS/L ₃	0.05 OMCYS/D ₄	0.06 DMTS/L ₄	0.15 DMCPS/D ₅			
B	Syringe	20025	> 300	< 10.0	49.0	< 10.0	109.0	< 10.0	145.0	Rising	1.4	2.6
B	Vial	90008	491.2	< 10.0	84.5	< 1.0	156.0	< 1.0	248.4	Rising	0.3	2.4
C	Syringe	00764	22.1	< LOD	< 1.0	< 1.0	2.1	< 1.0	19.1	Rising	0.4	2.4
C	Syringe	00763	36.8	< LOD	< 1.0	< 1.0	3.9	< 1.0	31.8	Rising	0.3	2.3
C	Syringe	02285	51.0	< LOD	< 1.0	< LOD	2.7	< 1.0	47.4	Rising	0.5	2.0
C	Vial	02256	12.9	< LOD	< 1.0	< LOD	< 1.0	< 1.0	11.8	Rising	0.8	2.1
D	Syringe	42816	< 1.0	< LOD	< 1.0	< LOD	< 1.0	< LOD	< 1.0	Constant	0.4	1.6
E	Syringe	12295	155.1	< 1.0	28.3	< 1.0	57.4	< 1.0	68.5	Rising	0.4	2.4
O	Syringe	20219	< 1.0	< 1.0	< LOD	< LOD	< 1.0	< LOD	< 1.0	Constant	0.3	1.6
F	Syringe	20418	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	Constant	0.2	1.6
F	Syringe	16418	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	Constant	0.2	1.6
H	Syringe	30117	< 1.0	< LOD	< 1.0	< LOD	< 1.0	< LOD	< 1.0	Constant	1.8	1.9
L	Syringe	01720	291.6	< 1.0	69.8	< 1.0	127.6	< 1.0	93.4	Maximum at D4	0.3	2.5
K	Syringe	10316	160.5	< 1.0	55.1	< 1.0	62.2	< 1.0	42.1	Maximum at D4	2.6	2.1
K	Syringe	10816	167.4	< 1.0	54.6	< 1.0	< 1.0	< 1.0	41.1	Maximum at D4	2.9	2.1
N	Syringe	14116	45.7	< 1.0	14.5	< 1.0	14.5	< 1.0	16.1	Constant (high)	3.1	2.1
	Best Case		< 1.0	< LOD	< LOD	< LOD	< 1.0	< LOD	< 1.0	n.a.	2.0	1.6
	Median		41.3								0.40	2.1