

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber	OIL-1715
Production date	24 May 2017
Expiry date	30 November 2018
Total volume (ml)	40000

	<b>Results</b>	<b>Specifications</b>
Appearance	PASSED	PASSED
Sterility test Sterilised by sterile filtration over 0,2µm filter	PASSED	PASSED
Acidity	Conform Ph Eur	Conform Ph Eur
Solid paraffin	Conform Ph Eur	Conform Ph Eur
Viscosity	20,3	< 30 cP at 30°C
Specific gravity	0,8455	< 0,86 g/ml
Endotoxin	< 0,1	< 0,25 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay (1-cell to expanded blastocyst after 120 hours)	100	≥ 80 %

Release date 07 June 2017

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*