

**Certificate of Analysis  
GM501 Mineral Oil**

Batchnumber	OIL-1732
Production date	31 October 2017
Expiry date	30 April 2019
Total volume (ml)	60000

	<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	21,2	< 30 cP at 30°C
Specific gravity	0,8511	< 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)	85,71	≥ 80 %

Release date 15 November 2017

Released by Dr. Julia Heinzmann

Signature

*p.p. Julia Heinzmann*