

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber	OIL-2022
Production date	11 August 2020
Expiry date	28 February 2022
Total volume (mL)	167000

	Results	Specifications
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	20,9	< 30 cP at 30°C
Specific gravity	0,8412	< 0,86 g/ml
Endotoxin	< 0,1	< 0,1 EU/ml
Peroxide value (POV)	< 0,1	< 0,1 mEq/kg
Mouse Embryo Assay (1-cell to expanded blastocyst after 120 hours)	95,24	≥ 80 %

Release date 26 August 2020

Released by Dr. Julia Heinzmann

Signature

p.p. Julia Heinzmann