

**Certificate of Analysis
GM501 Mineral Oil**

Batchnumber OIL-2611
 Production date 13 April 2026
 Expiry date 31 October 2027
 Total volume (ml) 180250

Product was sterilized by aseptic processing techniques

Parameter	Results	Specifications
Solid paraffin	PASSED	PASSED
Acidity	NEUTRAL	NEUTRAL
Readily carbonisable substances	PASSED	PASSED
Density	0,85	0,83-0,86 g/ml
Peroxide value measurement (POV)	< 0,06	< 0,1 mEq/kg
Viscosity at 30°C	21,6	< 30 cP
Viscosity at 37°C	16,1	-
Endotoxin	< 0,1	< 0,1 EU/ml
Sterility test (according to the current Ph.Eur.2.6.1 / USP <71>)	No growth	NO GROWTH
Mouse Embryo Assay 1 (1-cell to expanded blastocyst after 120 hours)	100	≥ 80 %
Mouse Embryo Assay 2 (1-cell to expanded blastocyst after 120 hours)	100	≥ 80 %

Release date 29 April 2026

Released by Dr. René Richarz

Signature



REV 10_00 / 2023-09-15