

Certificate of Analysis
GM501 Mineral Oil

Batchnumber OIL-2520

Production date 30 June 2025

Expiry date 31 December 2026

Total volume (ml) 180.000

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	20,1	< 30 cP
Viscosity at 37°C	15,3	-
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)	81	≥ 80 %

Release date 16 July 2025

Released by Nicole Geiger

Signature

pp. N. Geiger

REV 10_00 / 2023-09-15