

# «MEDHIM», JSC

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## CERTIFICATE OF ANALYSIS № 16

### WHITE MINERAL OIL MX-250

Name of the product:	White mineral oil (Light liquid paraffin)
Batch №:	170118
Batch net weight:	Samples
Manufacturing date:	January 2018
Expiration date:	January 2023
Manufacturer:	MEDHIM, JSC 446021, Zavodskaya str. 5, Syzran, Samara reg., Russia

No	Characteristic	Test method	Specifications	Result
1	Visual appearance	Visual	Colorless, transparent oily liquid, free from fluorescence. It is odorless and tasteless when cold and develops not more than a faint odor of petroleum when heated.	Corresponds
2	Saybolt color, min	ASTM D 156	+30	+30
3	Odor	Olfactory	none	none
4	Flash point, °C, min	ASTM D 92	185	222
5	Pour point, °C, max	ASTM D 97	-8	-18
6	Density at 20 °C, kg/m <sup>3</sup> , max	ASTM D 4052	0,890	0,846
7	Kinematic viscosity at 40 °C, mm <sup>2</sup> /s	ASTM D-445	40 – 58	42,8
8	Kinematic viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D-445	7,0 – 8,0	7,2
9	Purity acc. Eur. Pharm	Pharm.	-	Passes
10	Purity acc. USP	Pharm.	-	Passes

Quality control department