



Peravia

Persian aviation materials

Certificate of Analysis

Material Description: Peravia PI 100M

Date Manufactured: 05 March 2022

Batch No.: 1010350100M05Mar2022

Date Tested: 05 March 2022

Performance Level:

Date Expired: 05 March 2026

- SAE J-1966

SAE Grade: 50

SL. NO.	Characteristics	Method	Minimum	Typical	Maximum
1	Density, kg/m ³ @ 15 °C	ASTM D4052	-	890	-
2	K. Viscosity @ 100 °C, cSt	ASTM D445	18.50	19.65	21.00
3	VI	ASTM D2270	100	125	
4	TAN, mg KOH/g	ASTM D664		0.05	0.1
5	Flash Point, COC, °C	ASTM D92	240	244	
6	Pour Point, °C	ASTM D97	-	-18	-12
7	Foam Seq. II, ml/ml	ASTM D892	-	20/0	20/0
8	Sulfated Ash, %wt.	ASTM D874	-	Nil	-
9	Sulfur Content, %wt.	ASTM D4294		0.72	1.0

Faraz Asman Parsian Co

www.peravia.co

tel: +982144110402