

GAZPROMNEFT LUBRICANTS ITALIA SPA
 Stabilimento di Bari
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Sede Legale:
 Via Francesco Benaglia, 13
 00153 ROME RM - ITALY

Certificate of Analysis

Product: **G-PROFI GT 10W-40**

Corporate Code	02 5313 0242	Local Code	GNB2010
Batch	80000311	Date	13-Mar-2018
Quantity		Sampling Date	12-Mar-2018
Delivery Date		Shelf life (Months)	60

Characteristics	Method	UOM	Min	Max	Target	Analysis Result
Flash Point COC	ASTM - D92	°C	200		235	233
Appearance	INT - VISUAL	none			Bright & Clear	Bright & Clear
Viscosity index	ASTM - D2270	nuom			151	153
Pour Point	ASTM - D97	°C		-36	-42	-42
Apparent Viscosity, CCS -25°C	ASTM - D5293	mPa·s		7000	6700	5800
Density, 15°C	ASTM - D1298	kg/m3			865	866.4
Phosphorus	ASTM - D7751	mass %	0.09	0.11	0.10	0.101
Zinc	ASTM - D7751	mass %	0.100	0.122	0.111	0.102
Calcium	ASTM - D7751	mass %	0.339	0.415	0.377	0.39
Total Base Number	ASTM - D2896	mgKOH/g	12.0		12.5	12.4
Kinematic Viscosity, 100°C	ASTM - D445	mm²/s	13.5	15.5	14.4	14.22

Notes:

Gazpromneft Lubricants Italia S.p.A.
 Maria Antonietta De Leonibus
 Laboratory Technician

(Handwritten signature)



S.p.A. con unico socio – Cap. Soc. € 2.580.000 i.v. C.F. e registro Imprese di Roma 07338340586 – P. IVA 01751251008
 Società soggetta all'attività di direzione e controllo della Gazpromneft Lubricants Ltd.

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