



FUCHS SCHMIERSTOFFE GmbH - D-68169 Mannheim

Certificate of Analysis

Date of print: **2020-02-19**

Kistenmacher Auto + Technik
c/o PANALPINA Welttransport(Deutsch
GmbH - zur Verfügung Fa. Kistenmach

QS-Labor Wedel

Phone No +49(4103)9134-80

Am Genter Ufer 7
21129 Hamburg

Your reference : **120929**
Order No. : **103166438/10**
Delivery No. : **221839726/900003**
Customer No. : **49132023**
Conditions of delivery :

Material No. : **601429774**
Batch : **102658926**
Quantity : **380 K06**
Dispatch conditions : **DE10 Shipper**

Product: **TITAN CHF 11S**

Property	Method	Unit	Result	Range
Appearance	DIN 10964		pass	bright & clear
Density 15°C	DIN EN ISO 12185	kg/m³	828,4	822,0-833,0
Colour	DIN 10964		pass	green
IR comparison	DIN 51451		conforms	pass
Pour Point (automated)	DIN ISO 3016	°C	-63	max. -50
Cleanliness class > 14µm	ISO 4406		9	max. 12
Cleanliness class > 4µm	ISO 4406		13	max. 17
Cleanliness class > 6µm	ISO 4406		12	max. 15
Viscosity kV -40°C	DIN EN ISO 3104	mm²/s	1144,000	max. 1150,000
Viscosity kV 100°C	DIN EN ISO 3104	mm²/s	6,083	6,000-6,200
Viscosity kV 40°C	DIN EN ISO 3104	mm²/s	18,910	18,000-19,500
Viscosity index	DIN ISO 2909		312	min. 300
Water content KF coul	ASTM D 6304 Proc.C	mg/kg	307	max. 500

We confirm that the certificate displays all agreed characteristics.

Results of third party laboratories are marked with (*).

Any unauthorized alteration, forgery or duplication of the content is not allowed and unlawful.

Person in charge: Dr. W. Held, laboratory manager

Wedel, 19.02.2020

**FUCHS SCHMIERSTOFFE GMBH
QS-Lab Wedel**



IATF 16949
ISO 14001, ISO 50001
REG.NR. 528959

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The data reported on this Document have been electronically validated.



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