## To Whom It May Concern



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## **Analysis Report**

Report number : 10303/00021505.8/L/21 Composite prep date : 2021-06-30

Main Object : LS ANNE Place of sampling : EVOS Hamburg GmbH

Report Date : 2021-06-30 Date received : 2021-06-30 Date of issue : 2021-06-30 Date completed : 2021-06-30 Sample object : 2705 Sample number : 11791945

Sample type : Composite Sample submitted as : EHC 50

Marked : Shore tank 2705 single tank composite prepared from upper, middle, lower after discharge

from Vessel LS ANNE

NAME	METHOD	UNIT	RESULT
Color ASTM	ASTM D 1500	-	L0.5
Color Saybolt	ASTM D 156	-	+30
Kinematic Viscosity at 100 °C	ASTM D 7042	mm²/s	5.4
Kinematic Viscosity at 40 °C	ASTM D 7042	mm²/s	30.1
Viscosity Index (40/100 °C)	ASTM D 2270	-	115
Density at 15 °C	ASTM D 4052	kg/m³	852.9
Flash point (COC)	ASTM D 92	°C	223
Appearance	Visual	-	Clear and Bright
App. Viscosity at -20 °C (CCS)	ASTM D 5293	mPa.s	1369
Noack Evaporation Loss	ASTM D 5800	mass %	12.8
Pour Point	AM-S 1762	°C	-24

Signed by: Lena Gansor-Kaatz - Laboratory Manager Issued by: Saybolt van Duyn GmbH (Germany) Place and date of issue: Hamburg - 2021-06-30

Print Date: 2021-06-30 15:55

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