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ANALYTICAL REPORT AA-1521611.01.A01

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grade	AUGEO CLEAN MULTI
at	sampling of 1 IBC ex batch 190513 (isotank DHDU 147705-0)
reference no.	ADPO NV, Kallo
	SOLO470E19/PO4503632994/4503237376
Production date :	13/05/2019
Expiry date :	12/05/2020
sample 400	IBC FIRST - running sample
date sampling	16.07.2019

	<u>Specification</u>	<u>400</u>
<u>Appearance</u> (method SGS BE LP/LAB/V/001)	clear and bright li	clear and bright liquid
<u>Colour</u> , Pt-Co scale (method ASTM D 1209)	<=10	<5
<u>Specific gravity</u> at 20/20 °C (method ASTM D 4052)	>=1.067 <=1.071	1.0692
<u>Water</u> , % weight (method ASTM D 1364)	<=0.1	0.077
<u>Acidity</u> , % weight acetic acid (method ASTM D 1613)	<=0.02	<0.001
<u>Purity Augeo SL 191</u> , % weight (method Rhodia UQS-DCA-NA 376)	>=99.5	99.83

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	<u>Specification</u>	<u>400</u>
<u>Atomic absorption spectrophotometry</u> (method SGS BE LP/LAB/A/018) - iron, ppb weight Fe		<10
<u>Peroxides, ppm H₂O₂</u> (method Cognis 16-37_issue3)	<=10	<5

Unless specified otherwise, the latest issue of test methods has been used.

End of analytical results

Antwerp, the 29th July 2019
Oil, Gas and Chemicals



Dirk Hertogs
Business Unit Manager Laboratory

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A description of the used analytical methods, the identity of the external laboratories for the marked (*) analyses and the uncertainty of measurement of analyses are available upon request. Any possibly mentioned norms and/or criteria are determined in accordance with the client. The analytical report can only be used within the specific context of the order and is only valid for the samples analysed.

Precision parameters apply in the determination of the above results. Users of the data shown on this report should refer to the latest published revisions of ASTM D-3244; IP 367; ISO 4259 and Appendix E of IP Standard Methods for Analysis and Testing when utilising the test data to determine conformance with any specification or process requirement.