

Report Order: PKG25-00880.001

BOSS No.

ANALYSIS REPORT

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Principal Name: KAIANN JYNESIS SDN BHD

Principal Address: Lot 4813, Batu 15 1/2, Jalan Kapar, Kapar, Selangor 42200

Sample Name: BlueD + AUS32

Sample Type: DIESEL EXHAUST FLUID

Sample Received Date: 2025-09-29 Sample Reported Date: 2025-10-06

Order Number:

Sample Condition on Receipt: DIESEL EXHAUST FLUID AUS32

In accordance with instructions received from applicant, we prepared and carried out required test on the submitted sample. The analysis results reported as follows:

Test Items	Unit	Result	Method
Urea Content	%	32.2	ISO 22241-2:2019, Annex C
Refractive Index		1.3828	ISO 22241-2:2019, Annex C
Alkalinity	%	<0.20	ISO 22241-2:2019, Annex D
Biuret	%	0.32	ISO 22241-2:2019, Annex E
Insoluble Matter	%	<20	ISO 22241-2:2019, Annex G
Aldehyde	mg/kg	<5	ISO 22241-2:2019, Annex F
Phosphate, PO4	ppm	<0.50	ISO 22241-2:2019, Annex I
Aluminium, Al	ppm	<0.50	ISO 22241-2:2019, Annex I
Calcium, Ca	ppm	3.00	ISO 22241-2:2019, Annex I
Chromium, Cr	ppm	0.25	ISO 22241-2:2019, Annex I
Copper, Cu	ppm	<0.20	ISO 22241-2:2019, Annex I
Iron, Fe	ppm	1.00	ISO 22241-2:2019, Annex I
Potassium, K	ppm	<0.50	ISO 22241-2:2019, Annex I
Magnesium, Mg	ppm	<0.50	ISO 22241-2:2019, Annex I
Sodium, Na	ppm	0.50	ISO 22241-2:2019, Annex I
Nickel, Ni	ppm	<0.20	ISO 22241-2:2019, Annex I
Zinc, Zn	ppm	<0.20	ISO 22241-2:2019, Annex I

***** The End*****

SGS (MALAYSIA) SDN. BHD. -MINERALS

ChM Alif Farhan
BSc (Hons), MMIC
Laboratory Manager

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