## **LABORATORY SERVICES**

## **TESTS: DIESEL EXHAUST FLUID (DEF)**

TESTS	TEST METHOD	VOLUME	TURNAROUND*
Urea Content (from nitrogen) (outsourced)	ISO 22241-2 Annex B	100ml	7 days*
Density (20°C)		100ml	3 days
Refractive Index (20°C)	ISO 22241-2 Annex C	100ml	3 days
Urea Content (From Refractive Index)	ISO 22241-2 Annex C	100ml	3 days
Alkalinity as NH <sub>3</sub> (outsourced)	ISO 22241-2 Annex D	100ml	7 days*
Biuret content (outsourced)	ISO 22241-2 Annex E	150ml	7 days*
Aldehydes (outsourced)	ISO 22241-2 Annex F	150ml	7 days*
Insoluble matter (outsourced)	ISO 22241-2 Annex G	100ml	7 days*
ICP trace elements (outsourced) P, Ca, Fe, Cu, Zn, Cr, Ni, Mg, Na, K	ISO 22241-2 Annex I	100ml	7 days*
FTIR identification (outsourced)	ISO 22241-2 Annex J	50ml	7 days*
ISO Code by Microscopy	Microscopy	100ml	1 day

<sup>\*</sup>Turnaround cannot be guaranteed on outsourced testing Days are Business days.



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