

6034 Corporate Dr. East Syracuse NY 13057 Web Site: Enalytic.com Ph:315-437-0255

PJIA
Testing
ISO/IEC 17025:2017

Client: DEF Products, LLC
Contact Sharon Stegmuller
Address 422 East Barioni Blvd
Imperial, CA 02251
Email defproducts@gmail.com
Phone 760 355 7997
Report Date 4/12/2024

Enalytic ID E2404027-001 (Train) GBRX 716676 Batch Number 304062024T **TANKS** 1 & 2 Sample ID DEF 32.6% Date Sampled 4/6/2024 Date Received 4/10/2024 ISO 17025 Certificate Number: L24-103

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.6% DEF (Train) GBRX716676 TANKS 1 & 2 Batch # 304062024T

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.3	SPT	4/12/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3827	MDC	4/12/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.12	MDC	4/10/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.17	MDC	4/11/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	4/11/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	<2.5	MFB	4/10/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.31	BDK	4/12/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Miscellaneous Secondary Unregulated Quality Standards							
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MDC	4/10/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0913	MFB	4/11/2024	

Note 1: All ISO standards are up to date with the latest revisions.

Note 2: The acceptable values are based on the standard 32.5% unless otherwise stated, and are less than or equal to the values shown.

Note 3: ISO 17025 accreditation not applied for.

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Certification Approval

Laboratory Director: Anthony J Scala

Enalytic DUNS Reg. Number: 02-636-0096

Date: 4/12/2024



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PJLA Testing ISO/IEC 17025:2017

Client: DEF Products, LLC
Contact Sharon Stegmuller
Address 422 East Barioni Blvd
Imperial, CA 02251
Email defproducts@gmail.com
Phone 760 355 7997
Report Date 4/16/2024

Enalytic ID	E2404036-001
	GBRX716680
Batch Number	304092024T
TANKS#	3/4
Sample ID	DEF 32.5%
Date Sampled	4/9/2024
Date Received	4/12/2024
ISO 17025	Certificate Number: L24-103

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.5% DEF GBRX716680 TANKS 3/4 Batch # 304092024T

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.2	SPT	4/16/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3824	MDC	4/15/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.11	MFB	4/12/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.17	MDC	4/12/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	4/15/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	<2.5	MFB	4/15/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.31	BDK	4/12/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/12/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/12/2024	Pass
Miscellaneous Secondary Unregulated Quality Standards							
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MDC	4/15/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0913	MFB	4/16/2024	

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Certif	fication	Approval	

Laboratory Director: Anthony J Scala

Enalytic DUNS Reg. Number: 02-636-0096

Date:

4/16/2024



Report Date 4/19/2024

6034 Corporate Dr. East Syracuse NY 13057 Web Site: Enalytic.com Ph:315-437-0255

PJLA Testing ISO/IEC 17025:2017

Client: DEF Products, LLC
Contact Sharon Stegmuller
Address 422 East Barioni Blvd
Imperial, CA 02251
Email defproducts@gmail.com
Phone 760 355 7997

Enalytic ID E2404047-001 Train # GATX223455 Batch # 304152024P TANK# 1&5 Sample ID DEF 32.6% Date Sampled 4/15/2024 Date Received 4/17/2024 ISO 17025 Certificate Number: L24-103

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.6% DEF Train # GATX223455 TANK # 1&5 Batch # 304152024P

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.3	SPT	4/19/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3826	MDC	4/18/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.10	MDC	4/17/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.18	MDC	4/18/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	4/17/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	<2.5	MFB	4/17/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/18/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/18/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/18/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.31	BDK	4/18/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.10	BDK	4/18/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.04	BDK	4/18/2024	Pass
	Mi	scellaneous Sec	ondary Unregula	ated Qualit	y Standards		
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MFB	4/18/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0913	MFB	4/19/2024	

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Certification Approval

Laboratory Director: Anthony J Scala

Enalytic DUNS Reg. Number: 02-636-0096

Date: 4/19/2024

Page 1 of 1



Report Date 4/23/2024

6034 Corporate Dr. East Syracuse NY 13057 Web Site: Enalytic.com Ph:315-437-0255

PJLA Testing ISO/IEC 17025:2017

Client: DEF Products, LLC
Contact Sharon Stegmuller
Address 422 East Barioni Blvd
Imperial, CA 02251
Email defproducts@gmail.com
Phone 760 355 7997

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.6% DEF GATX223402 TANK # 2 & 14 Batch # 304172024P

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.1	SPT	4/23/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3823	MDC	4/23/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.07	MDC	4/22/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.18	MDC	4/19/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	4/22/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	<2.5	MFB	4/22/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/19/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	0.096	BDK	4/19/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/19/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.45	BDK	4/19/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/19/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/19/2024	Pass
	Mis	scellaneous Sec	ondary Unregula	ated Qualit	y Standards		
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MDC	4/22/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0903	MFB	4/23/2024	

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Enalytic DUNS Reg. Number: 02-636-0096

Date: 4/23/2024

Page 1 of 1



Report Date 5/1/2024

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PJIA
Testing
ISO/IEC 17025:2017

Client: DEF Products, LLC
Contact Sharon Stegmuller
Address 422 East Barioni Blvd
Imperial, CA 02251
Email defproducts@gmail.com
Phone 760 355 7997

Enalytic ID E2404069-001 Train # GATX224303 Batch # 304242024L TANK# 4&5 Sample ID DEF 32.6% Date Sampled 4/24/2024 Date Received 4/26/2024 Certificate Number: L24-103 ISO 17025

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.6% DEF Train # GATX224303 TANK # 4&5 Batch # 304242024L

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.0	SPT	4/30/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3822	MDC	4/30/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.08	MFB	4/29/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.18	MDC	4/30/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	4/26/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	4.5	MFB	4/30/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/26/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	0.18	BDK	4/26/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/26/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/26/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/26/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/26/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/26/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.46	BDK	4/26/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/26/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	4/26/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	4/26/2024	Pass
Miscellaneous Secondary Unregulated Quality Standards							
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MDC	4/30/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0888	MFB	4/30/2024	

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Certification Approval _

Laboratory Director: Anthony J Scala

Enalytic DUNS Reg. Number: 02-636-0096

Date: 5/1/2024



6034 Corporate Dr. East Syracuse NY 13057 Web Site: Enalytic.com Ph:315-437-0255

ISO/IEC 17025:2017

Client: DEF Products, LLC Contact Sharon Stegmuller Address 422 East Barioni Blvd Imperial, CA 02251 Email defproducts@gmail.com Phone

760 355 7997 Report Date 5/3/2024 **Quality: Excellent**

Enalytic ID E2405003-001 Train # GBRX704535 Batch # 304272024T TANK# 1&2 Sample ID DEF 32.6% Date Sampled 4/27/2024 Date Received 5/1/2024 ISO 17025 Certificate Number: L24-103

Certificate of Analysis

Diesel Exhaust Fluid Analytical ISO-22241

Client ID: 32.6% DEF Train # GBRX704535 TANK # 1&2 Batch # 304272024T

Test Parameter/Method	Units	Test	Acceptable	Results	Chemist	Analysis	Pass/
		Method (ISO) ¹	Limit ²			Date	Fail
Urea Content	wt%	22241-2 Annex C	31.8-33.2	32.1	SPT	5/3/2024	Pass
Refractive Index @ 20degC	N_D^{20}	22241-2 Annex C	1.3814-1.3843	1.3824	MDC	5/2/2024	Pass
Alkalinity as NH ₃	%	22241-2 Annex D	<0.2	0.19	MFB	5/1/2024	Pass
Biuret	%	22241-2 Annex E	<0.3	0.16	MDC	5/1/2024	Pass
Aldehyde	mg/kg	22241-2 Annex F	<5.0	<1.0	MFB	5/2/2024	Pass
Insolubles	mg/kg	22241-2 Annex G	<20	3.6	MFB	5/2/2024	Pass
Aluminum by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Calcium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Chromium by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	5/1/2024	Pass
Copper by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	5/1/2024	Pass
Iron by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Magnesium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Nickel by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	5/1/2024	Pass
Phosphate by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.46	BDK	5/1/2024	Pass
Potassium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Sodium by ICP-OES	mg/kg	22241-2 Annex I	<0.5	<0.15	BDK	5/1/2024	Pass
Zinc by ICP-OES	mg/kg	22241-2 Annex I	<0.2	<0.06	BDK	5/1/2024	Pass
Miscellaneous Secondary Unregulated Quality Standards							
Identify by FTIR (attached) ³	Spectra	22241-2 Annex J	Control Match	Match	MDC	5/2/2024	
Density @ 20degC	g/cm ³	3675	Not Applicable	1.0893	MFB	5/1/2024	

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Certification Approval

Laboratory Director: Anthony J Scala Enalytic DUNS Reg. Number: 02-636-0096 Date: 5/3/2024