

Analytical Report

TOYO Environmental Laboratory Co.,Ltd.

100 Tashiro, Miyazaki, Miyazaki, Japan

TEL : (081)985241122

FAX : (081)985241166

CLIENT

Hita Tenryosui Co., Ltd.

TEST REPORT No.gW2408819-001

Report Date : March 31, 2025

Sample name : Product PET

Sampling Site : No.647 Nakanoshima Town, Hita City, Oita Prefecture, Japan. (Hita Tenryosui Co., Ltd.)

Date Received : March 26, 2025

Date Commenced : March 26, 2025 ~ March 29, 2025

Test Results

[illegible]

REMARK : "<" = LESS THAN DETECTION LIMIT
"ND"=NOT DETECTED

Signed for and on behalf of
TOYO Environmental Laboratory Co.,Ltd.

Naosuke Ebihara
Supervisor

N. Elkhara

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CLIENT

Hita Tenryosui Co., Ltd.

TEST REPORT No.gW2408820-001 1/2

Report Date : April 7, 2025

Sample name : Product PET

Sampling Site : No.647 Nakanoshima Town, Hita City, Oita Prefecture, Japan. (Hita Tenryosui Co., Ltd.)

Date Received : March 26, 2025

Date Commenced : March 26, 2025 ~ April 5, 2025

Test Results

Item	Unit	Result	Standard Value	Item	Unit	Result	Standard Value
Common Bacteria	CFU/ml	0	100	1,4-Dioxane	mg/L	< 0.005	0.05
Escherichia Coli	/250ml	ND	-	cis-1,2-Dichloroethylene & trans-1,2-Dichloroethylene	mg/L	< 0.004	0.04
Cadmium	mg/L	< 0.0003	0.003	Dichloromethane	mg/L	< 0.002	0.02
Mercury	mg/L	< 0.00005	0.0005	Tetrachloroethylene	mg/L	< 0.001	0.01
Selenium	mg/L	< 0.001	0.01	Trichloroethylene	mg/L	< 0.001	0.01
Lead	mg/L	< 0.001	0.01	Benzene	mg/L	< 0.001	0.01
Arsenic	mg/L	< 0.001	0.01	Chlorate	mg/L	< 0.06	0.6
Chromium (VI)	mg/L	< 0.002	0.02	Chloroacetic acid	mg/L	< 0.002	0.02
Nitrite nitrogen	mg/L	< 0.004	0.04	Chloroform	mg/L	< 0.001	0.06
Cyanide ion and Cyanogens chloride	mg/L	< 0.001	0.01	Dichloroacetic acid	mg/L	< 0.003	0.03
Nitrate and Nitrite nitrogen	mg/L	0.3	10	Dibromochloromethane	mg/L	< 0.001	0.1
Fluoride	mg/L	< 0.08	0.8	Bromate	mg/L	< 0.001	0.01
Boron	mg/L	0.13	1.0	Total trihalomethanes	mg/L	< 0.001	0.1
Carbon tetrachloride	mg/L	< 0.0002	0.002	Trichloroacetic acid	mg/L	< 0.003	0.03
Judgment	-						

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Date Received : March 26, 2025

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Test Results

Item	Unit	Result	Standard Value	Item	Unit	Result	Standard Value
Bromodichloromethane	mg/L	< 0.001	0.03	2-Methylisoborneol	mg/L	< 0.000001	0.00001
Bromoform	mg/L	< 0.001	0.09	Nonionic surface active agent	mg/L	< 0.004	0.02
Formaldehyde	mg/L	< 0.008	0.08	Phenols	mg/L	< 0.0005	0.005
Zinc	mg/L	< 0.01	1.0	Organic Substances (Total Organic Carbon)	mg/L	< 0.3	3
Aluminium	mg/L	< 0.02	0.2	pH Value	-	8.3(21.5°C)	5.8 ~ 8.6
Iron	mg/L	< 0.01	0.3	Taste	-	Not abnormal	Not abnormal
Copper	mg/L	< 0.01	1.0	Odor	-	Not abnormal	Not abnormal
Sodium	mg/L	22	200	Color	degree	< 0.5	5
Manganese	mg/L	< 0.005	0.05	Turbidity	degree	< 0.1	2
Chloride ion	mg/L	9.7	200			-Blank-	
Calcium, Magnesium (Hardness)	mg/L	29	300				
Total residue	mg/L	173	500				
Anionic surface active agent	mg/L	< 0.02	0.2				
Geosmin	mg/L	< 0.000001	0.00001				
Judgment		-					

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