

Laboratory Control Sample Summary

Client: Mars Chocolate North America, LLC

SDG No.: Q2525

Project: W.T.P. Final Effluent 2025

Run No.: LB136401

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136401BS							
TDS	mg/L	100	95.0		95	1	90-110	07/08/2025

Laboratory Control Sample Summary

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Run No.: LB136412

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136412BS							
BOD Soluble	mg/L	198	205		104	1	84.6-115.4	07/09/2025

Laboratory Control Sample Summary

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Run No.: LB136413

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136413BS							
BOD5	mg/L	198	212		107	1	84.6-115.4	07/09/2025

Laboratory Control Sample Summary

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Run No.: LB136419

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136419BS							
TSS	mg/L	550	533		97	1	90-110	07/10/2025

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Run No.: LB136432

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136432BS							
Oil and Grease	mg/L	20.0	16.8		84	1	78-114	07/11/2025

Laboratory Control Sample Summary

Client: Mars Chocolate North America, LLC

SDG No.: Q2525

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Run No.: LB136433

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136433BS							
TPH	mg/L	20.0	17.0		85	1	78-114	07/11/2025

Laboratory Control Sample Summary

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Run No.: LB136433

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136433BSD							
TPH	mg/L	20.0	17.1		86	1	78-114	07/11/2025

Laboratory Control Sample Summary

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Run No.: LB136477

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB136477BS							
COD	mg/L	50	51.0		102	1	90-110	07/15/2025

Laboratory Control Sample Summary

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Run No.: LB136405

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB168758BS							
Ammonia as N	mg/L	1	0.99		99	1	90-110	07/09/2025

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Run No.: LB136411

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB168769BS							
Phosphorus, Total	mg/L	0.50	0.50		100	1	90-110	07/09/2025