

Analytical Summary Report

Analysis Method: 1010B

Reviewed By: Eman

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137862

Ambient Barometric Pressure (mmHg): 760.00

Thermometer ID: Flashpoint

Barometric Scale ID: 0511064

Reagent/Standard	Lot/Log #
p-xylene (ICV)	W3242

Seq	LabID	True Value °F	DL	Initial Sample °C	Celsius °C	Result °F	Final Result °F	Anal Date	Anal Time
1	ICV	81	1	9	28.00	82.4	82.4	11/12/2025	08:40
2	Q3561-01		1	14	100.00	>212.0	>212.0	11/12/2025	09:10
3	Q3561-01DUP		1	14	100.00	>212.0	>212.0	11/12/2025	09:40
4	Q3595-01		1	15	100.00	>212.0	>212.0	11/12/2025	10:10

Result = (Celsius * 1.8) + 32

Final Result = Result + (760 - Ambient Barometric Pressure) * 0.06

WORKLIST(Hardcopy Internal Chain)

LB137862

WorkList Name : FP-11-10-

WorkList ID : 193010

Department : Wet-Chemistry

Date : 11-10-2025 12:46:46

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3561-01	1027-A-D	Water	Flash Point	Cool 4 deg C	PSEG03	D41	11/06/2025	1010B
Q3595-01	LAW-25-0176	Water	Flash Point	Cool 4 deg C	PSEG03	D41	11/07/2025	1010B

Date/Time 11/12/2025 08:20
Raw Sample Received by: EM LWC
Raw Sample Relinquished by: JPLC200

Date/Time 11/12/2025 10:55
Raw Sample Received by: JPLC200
Raw Sample Relinquished by: EM LWC