

## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB134692

Ambient Barometric Pressure (mmHg): 771.00

Thermometer ID: Flash Point

Barometric Scale ID: 0511064

| Reagent/Standard | Lot/Log # |
|------------------|-----------|
| p-xylene (ICV)   | W3158     |

| 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      | 81.7            | 02/12/2025 | 15:30     |
| 2   | Q1348-01    |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 02/12/2025 | 16:00     |
| 3   | Q1348-01DUP |               | 1  | 11                | 100.00     | >212.0    | >212.0          | 02/12/2025 | 16:30     |

Result = (Celsius \* 1.8) + 32

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

WORKLIST(Hardcopy Internal Chain)

LD134692

WorkList Name : fp-2-12

WorkList ID : 187655

Department : Wet-Chemistry

Date : 02-12-2025 08:19:15

| Sample     | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|------------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q1348-0161 | TWP-1-WC        | Water  | Flash Point | Cool 4 deg C | PSEG03   | N51                         | 02/10/2025   | 1010B  |

Date/Time 02/12/2025 15:20  
Raw Sample Received by: RM (wc) [signature]  
Raw Sample Relinquished by: [signature]

Date/Time 02/12/2025 17:05  
Raw Sample Received by: [signature]  
Raw Sample Relinquished by: RM (wc)