

## Analytical Summary Report

Analysis Method: 1010B

Reviewed By: rubina

Parameter: Flash Point

Supervisor Review By: Iwona

Run Number: LB137491

Ambient Barometric Pressure (mmHg): 771.00

Thermometer ID: Flash Point

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  | 8                 | 28.00      | 82.4      | 81.7            | 10/10/2025 | 11:35     |
| 2   | Q3318-04    |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 10/10/2025 | 13:05     |
| 3   | Q3318-04DUP |               | 1  | 14                | 100.00     | >212.0    | >212.0          | 10/10/2025 | 13:35     |

Result = (Celsius \* 1.8) + 32

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

# WORKLIST(Hardcopy Internal Chain)

L6137491

WorkList Name : fp-10-10-

WorkList ID : 192392

Department : Wet-Chemistry

Date : 10-10-2025 08:12:45

| Sample   | Customer Sample | Matrix | Test        | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|-------------|--------------|----------|-----------------------------|--------------|--------|
| Q3318-04 | 3436            | Water  | Flash Point | Cool 4 deg C | PSEG03   | D31                         | 10/08/2025   | 1010B  |

Date/Time 10/10/2025 11:25  
 Raw Sample Received by: RY (w)  
 Raw Sample Relinquished by: RY (w)

Date/Time 10/10/2025 14:15  
 Raw Sample Received by: RY (w)  
 Raw Sample Relinquished by: RY (w)