CHEMTECH

# PERCENT SOLID

**Supervisor:** mohammad
**Analyst:** JIGNESH
**Date:** 7/11/2022

**OVENTEMP IN Celsius(°C):** 107
**Time IN:** 17:20
**In Date:** 07/08/2022
**Weight Check 1.0g:** 1.00
**Weight Check 10g:** 10.00
**OvenID:** M OVEN-1

**OVENTEMP OUT Celsius(°C):** 103
**Time OUT:** 08:25
**Out Date:** 07/09/2022
**Weight Check 1.0g:** 0.01
**Weight Check 10g:** 1.00
**BalanceID:** M SC-4
**Thermometer ID:** %SOLIDS-OVEN

**QC:** LB120981

| Lab ID | Client SampleID | Dish # | Dish Wt(g) (A) | Sample Wt(g) | Dish + Sample Wt(g)(B) | Dish+Dry Sample Wt(g)(C) | % Solid | Comments |
|---|---|---|---|---|---|---|---|---|
| N3619-01 | 31653 | 1 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | debris |
| N3619-02 | 52322-A-B-C | 2 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | debris |
| N3619-03 | 31440 | 3 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | debris |
| N3634-01 | X127-56 | 4 | 0.9 | 9.02 | 9.92 | 9.34 | 93.6 | |
| N3634-02 | X127-B6(DUP-2) | 5 | 0.93 | 9.02 | 9.95 | 8.89 | 88.2 | |
| N3634-03 | X127-S5 | 6 | 0.9 | 8.62 | 9.52 | 8.97 | 93.6 | |
| N3634-04 | X127-B5 | 7 | 0.91 | 8.60 | 9.51 | 8.8 | 91.7 | |
| N3634-05 | X127-S4 | 8 | 0.91 | 8.92 | 9.83 | 9.02 | 90.9 | |
| N3634-06 | X127-B4 | 9 | 0.92 | 8.72 | 9.64 | 8.8 | 90.4 | |
| N3634-07 | X127-S3 | 10 | 0.9 | 8.79 | 9.69 | 8.85 | 90.4 | |
| N3634-08 | X127-B3 | 11 | 0.89 | 8.63 | 9.52 | 8.68 | 90.3 | |
| N3634-09 | X127-S2 | 12 | 0.93 | 8.72 | 9.65 | 8.99 | 92.4 | |
| N3634-10 | X127-B2 | 13 | 0.93 | 8.95 | 9.88 | 9.08 | 91.1 | |
| N3634-11 | X127-S1 | 14 | 0.87 | 8.79 | 9.66 | 9.03 | 92.8 | |
| N3634-12 | X127-B1(DUP-1) | 15 | 0.87 | 8.73 | 9.6 | 8.97 | 92.8 | |
| N3634-13 | X127-B7 | 16 | 0.91 | 9.03 | 9.94 | 9.29 | 92.8 | |
| N3634-14 | X127-B8 | 17 | 0.93 | 9.04 | 9.97 | 8.97 | 88.9 | |
| N3641-01 | CL-01-070822 | 18 | 0.89 | 8.83 | 9.72 | 9.37 | 96.0 | |
| N3641-02 | CL-01-070822-EPH-2 | 19 | 0.89 | 8.83 | 9.72 | 9.37 | 96.0 | |
| N3643-01 | TR-04-070822 | 37 | 0.91 | 8.88 | 9.79 | 9.35 | 95.0 | |
| N3643-02 | TR-04-070822-EPH-2 | 38 | 0.91 | 8.88 | 9.79 | 9.35 | 95.0 | |
| N3644-01 | OR-03-070822 | 39 | 0.91 | 8.91 | 9.82 | 9.22 | 93.3 | |
| N3644-02 | OR-03-070822-EPH-2 | 40 | 0.91 | 8.91 | 9.82 | 9.22 | 93.3 | |
| N3645-01 | NB-08-070822 | 41 | 0.89 | 8.95 | 9.84 | 8.59 | 86.0 | |
| N3645-02 | NB-08-070822-EPH-2 | 42 | 0.89 | 8.95 | 9.84 | 8.59 | 86.0 | |
| N3648-01 | CMR-TP1-0708 | 43 | 0.9 | 8.62 | 9.52 | 9.03 | 94.3 | |
| N3648-03 | CMR-TP1-0708-EPH-2 | 44 | 0.91 | 8.91 | 9.82 | 9.22 | 93.3 | |
| N3648-04 | CMR-TP2-0708 | 45 | 0.93 | 8.84 | 9.77 | 8.92 | 90.4 | |

CHEMTECH

# PERCENT SOLID

**Supervisor:** mohammad
**Analyst:** JIGNESH
**Date:** 7/11/2022

**OVENTEMP IN Celsius(°C):** 107
**Time IN:** 17:20
**In Date:** 07/08/2022
**Weight Check 1.0g:** 1.00
**Weight Check 10g:** 10.00
**OvenID:** M OVEN-1

**OVENTEMP OUT Celsius(°C):** 103
**Time OUT:** 08:25
**Out Date:** 07/09/2022
**Weight Check 1.0g:** 0.01
**Weight Check 10g:** 1.00
**BalanceID:** M SC-4
**Thermometer ID:** %SOLIDS-OVEN

**QC:** LB120981

| Lab ID | Client SampleID | Dish # | Dish Wt(g) (A) | Sample Wt(g) | Dish + Sample Wt(g) (B) | Dish+Dry Sample Wt(g) (C) | % Solid | Comments |
|---|---|---|---|---|---|---|---|---|
| N3648-06 | CMR-TP2-0708-EPH-2 | 46 | 0.93 | 9.03 | 9.96 | 9.09 | 90.4 | |
| N3649-01 | B-2-UC | 20 | 0.92 | 8.98 | 9.9 | 8.22 | 81.3 | |
| N3649-02 | A-3-UC | 21 | 0.93 | 9.02 | 9.95 | 8.43 | 83.1 | |
| N3649-03 | A-3-LC | 22 | 0.93 | 8.61 | 9.54 | 8.06 | 82.8 | |
| N3649-04 | A-6-UC | 23 | 0.91 | 9.03 | 9.94 | 8.74 | 86.7 | |
| N3649-05 | A-6-LC | 24 | 0.93 | 8.94 | 9.87 | 8.11 | 80.3 | |
| N3649-06 | A-2-UC | 25 | 0.9 | 9.06 | 9.96 | 8.25 | 81.1 | |
| N3649-07 | A-2-LC | 26 | 0.86 | 9.05 | 9.91 | 8.42 | 83.5 | |
| N3657-05 | SVOC-GPC-BLANK | 27 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-06 | PEST-GPC-BLANK | 28 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-07 | PEST-GPC-BLANK-SPIKE | 29 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-08 | PCB-GPC-BLANK | 30 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-09 | PCB-GPC-BLANK-SPIKE | 31 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-10 | SVOC-GPC2-BLANK | 32 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-11 | PEST-GPC2-BLANK | 33 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-12 | PEST-GPC2-BLANK-SPIKE | 34 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-13 | PCB-GCP2-BLANK | 35 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |
| N3657-14 | PCB-GCP2-BLANK-SPIKE | 36 | 1.00 | 1.00 | 2.00 | 2.00 | 100.0 | |

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

# WORKLIST(Hardcopy Internal Chain)

VB 120981

**WorkList Name :** %070822 **WorkList ID :** 161196 **Department :** Wet-Chemistry **Date :** 07-08-2022 08:13:39

| Due Date | Matrix | Sample | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|---|---|---|---|---|---|---|---|---|---|
| 07/14/2022 | Solid | N3619-01 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | 31653 | 07/07/2022 | Chemtech -SO |
| 07/14/2022 | Solid | N3619-02 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | 52322-A-B-C | 07/07/2022 | Chemtech -SO |
| 07/14/2022 | Solid | N3619-03 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | 31440 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-01 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-56 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-02 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B6(DUP-2) | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-03 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-S5 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-04 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B5 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-05 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-S4 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-06 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B4 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-07 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-S3 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-08 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B3 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-09 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-S2 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-10 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B2 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-11 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-S1 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-12 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B1(DUP-1) | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-13 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B7 | 07/07/2022 | Chemtech -SO |
| 07/08/2022 | Solid | N3634-14 | Percent Solids | Cool 4 deg C | ATCE02 | G11 | X127-B8 | 07/07/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3641-01 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | CL-01-070822 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3641-02 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | CL-01-070822-EPH-2 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3643-01 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | TR-04-070822 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3643-02 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | TR-04-070822-EPH-2 | 07/08/2022 | Chemtech -SO |

**Date/Time** 07/08/22 16:10

**Raw Sample Received by:** JD (WC)

**Raw Sample Relinquished by:** JD CSM)

**Date/Time** 07/08/22 17:30

**Raw Sample Received by:** JD CSM)

**Raw Sample Relinquished by:** JD (WC)

LB 120948

# WORKLIST(Hardcopy Internal Chain)

**WorkList Name :** %070822 **WorkList ID :** 161196 **Department :** Wet-Chemistry **Date :** 07-08-2022 08:13:39

| Due Date | Matrix | Sample | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|---|---|---|---|---|---|---|---|---|---|
| 07/13/2022 | Solid | N3644-01 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | OR-03-070822 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3644-02 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | OR-03-070822-EPH-2 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3645-01 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | NB-08-070822 | 07/08/2022 | Chemtech -SO |
| 07/13/2022 | Solid | N3645-02 | Percent Solids | Cool 4 deg C | PSEG05 | G11 | NB-08-070822-EPH-2 | 07/08/2022 | Chemtech -SO |
| 07/15/2022 | Solid | N3648-01 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | CMR-TP1-0708 | 07/08/2022 | Chemtech -SO |
| 07/15/2022 | Solid | N3648-03 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | CMR-TP1-0708-EPH-2 | 07/08/2022 | Chemtech -SO |
| 07/15/2022 | Solid | N3648-04 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | CMR-TP2-0708 | 07/08/2022 | Chemtech -SO |
| 07/15/2022 | Solid | N3648-06 | Percent Solids | Cool 4 deg C | PSEG03 | G11 | CMR-TP2-0708-EPH-2 | 07/08/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-01 | Percent Solids | Cool 4 deg C | AECO05 | D11 | B-2-UC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-02 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-3-UC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-03 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-3-LC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-04 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-6-UC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-05 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-6-LC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-06 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-2-UC | 07/06/2022 | Chemtech -SO |
| 07/16/2022 | Solid | N3649-07 | Percent Solids | Cool 4 deg C | AECO05 | D11 | A-2-LC | 07/06/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-05 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | SVOC-GPC-BLANK | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-06 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PEST-GPC-BLANK | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-07 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PEST-GPC-BLANK-SPIKE | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-08 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PCB-GPC-BLANK | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-09 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PCB-GPC-BLANK-SPIKE | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-10 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | SVOC-GPC2-BLANK | 07/01/2022 | Chemtech -SO |

**Date/Time** 07/08/22 16:10
**Raw Sample Received by:** JD (WC)
**Raw Sample Relinquished by:** JD CSM

**Date/Time** 07/08/22 17:30
**Raw Sample Received by:** JD CSM
**Raw Sample Relinquished by:** JP (WC)

# WORKLIST(Hardcopy Internal Chain)

LB 120981

**WorkList Name :** %070822 **WorkList ID :** 161196 **Department :** Wet-Chemistry **Date :** 07-08-2022 08:13:39

| Due Date | Matrix | Sample | Test | Preservative | Customer | Raw Sample Storage Location | Customer Sample | Collect Date | Method |
|---|---|---|---|---|---|---|---|---|---|
| 07/11/2022 | Solid | N3657-11 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PEST-GPC2-BLANK | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-12 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PEST-GPC2-BLANK-SPIKE | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-13 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PCB-GCP2-BLANK | 07/01/2022 | Chemtech -SO |
| 07/11/2022 | Solid | N3657-14 | Percent Solids | Cool 4 deg C | CHEM02 | G11 | PCB-GCP2-BLANK-SPIKE | 07/01/2022 | Chemtech -SO |

**Date/Time** 07/08/22 16:10
**Raw Sample Received by:** JD (WC)
**Raw Sample Relinquished by:** JD CSM



**Date/Time** 07/08/22 17:30
**Raw Sample Received by:** JD CSM
**Raw Sample Relinquished by:** JD (WC)