

UB 112235

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC  
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AM Instrument ID : Konelab

11/8/2021 13:50

Test: Phenolics-

mm/✓

| Sample Id   | Result | Dil. 1 + | Response | Errors |
|-------------|--------|----------|----------|--------|
| ICV1        | 1.003  | 0.0      | 0.095    |        |
| ICB1        | 0.003  | 0.0      | 0.005    |        |
| CCV1        | 1.004  | 0.0      | 0.096    |        |
| CCB1        | 0.002  | 0.0      | 0.005    |        |
| PB140556BL  | 0.002  | 0.0      | 0.005    |        |
| PB140556BS  | 1.000  | 0.0      | 0.095    |        |
| M4068-12    | 0.025  | 0.0      | 0.007    |        |
| M4478-01    | 0.344  | 0.0      | 0.036    |        |
| M4478-01DUP | 0.347  | 0.0      | 0.036    |        |
| M4478-01MS  | 1.568  | 0.0      | 0.146    |        |
| M4478-01MSD | 1.576  | 0.0      | 0.147    |        |
| CCV2        | 1.008  | 0.0      | 0.096    |        |
| CCB2        | 0.003  | 0.0      | 0.005    |        |

|      |        |
|------|--------|
| N    | 13     |
| Mean | 0.607  |
| SD   | 0.6076 |
| CV%  | 100.16 |

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 08 11:42:45 2021

Mon Nov 08 13:39:01 2021

| Sample Id   | Sam/Ctr/c/ | Test short | Test type | Result | Result unit | Result date and time | Stat |
|-------------|------------|------------|-----------|--------|-------------|----------------------|------|
| 0.00PPM     | A          | Phenolics- | P         | 0.0017 | mg/l        | 11/8/2021 11:42:45   |      |
| 0.05PPM     | A          | Phenolics- | P         | 0.0516 | mg/l        | 11/8/2021 11:42:46   |      |
| 0.1PPM      | A          | Phenolics- | P         | 0.1041 | mg/l        | 11/8/2021 11:42:47   |      |
| 0.25PPM     | A          | Phenolics- | P         | 0.2543 | mg/l        | 11/8/2021 11:42:48   |      |
| 0.50PPM     | A          | Phenolics- | P         | 0.5008 | mg/l        | 11/8/2021 11:42:49   |      |
| 1.0PPM      | A          | Phenolics- | P         | 0.977  | mg/l        | 11/8/2021 11:42:50   |      |
| 2.0PPM      | A          | Phenolics- | P         | 2.0105 | mg/l        | 11/8/2021 11:42:51   |      |
| ICV1        | S          | Phenolics- | P         | 1.0028 | mg/l        | 11/8/2021 13:09:07   |      |
| ICB1        | S          | Phenolics- | P         | 0.0033 | mg/l        | 11/8/2021 13:09:08   |      |
| CCV1        | S          | Phenolics- | P         | 1.0043 | mg/l        | 11/8/2021 13:09:11   |      |
| CCB1        | S          | Phenolics- | P         | 0.0022 | mg/l        | 11/8/2021 13:09:12   |      |
| PB140556BL  | S          | Phenolics- | P         | 0.0022 | mg/l        | 11/8/2021 13:09:15   |      |
| PB140556BS  | S          | Phenolics- | P         | 1.0004 | mg/l        | 11/8/2021 13:09:16   |      |
| M4068-12    | S          | Phenolics- | P         | 0.025  | mg/l        | 11/8/2021 13:19:08   |      |
| M4478-01    | S          | Phenolics- | P         | 0.3436 | mg/l        | 11/8/2021 13:19:11   |      |
| M4478-01DUP | S          | Phenolics- | P         | 0.3467 | mg/l        | 11/8/2021 13:19:13   |      |
| M4478-01MS  | S          | Phenolics- | P         | 1.5677 | mg/l        | 11/8/2021 13:38:58   |      |
| M4478-01MSD | S          | Phenolics- | P         | 1.5763 | mg/l        | 11/8/2021 13:38:59   |      |
| CCV2        | S          | Phenolics- | P         | 1.0081 | mg/l        | 11/8/2021 13:39:00   |      |
| CCB2        | S          | Phenolics- | P         | 0.0028 | mg/l        | 11/8/2021 13:39:01   |      |

CHEMTECH CONSULTING GROUP INC  
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AB

Instrument ID : Konelab

11/8/2021 11:44

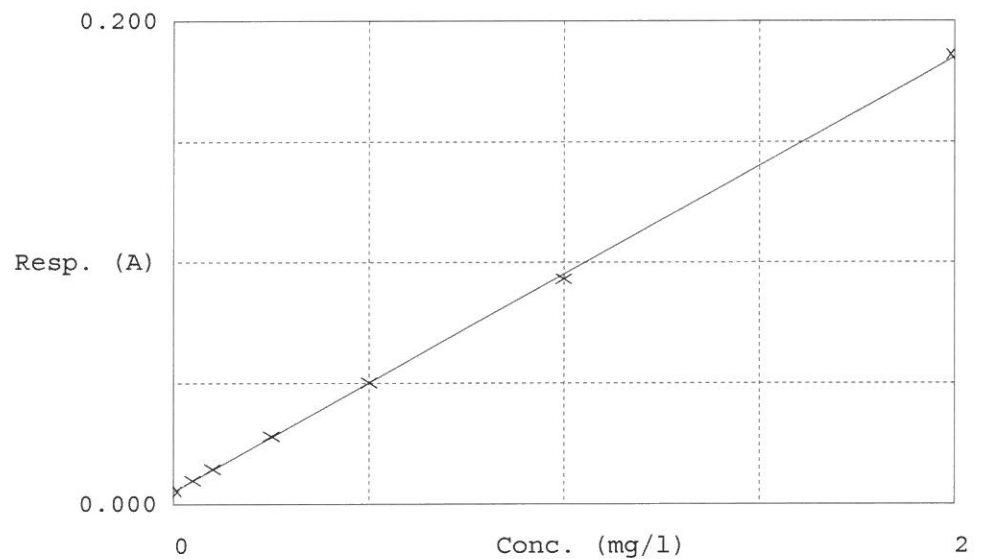
Test Phenolics-

Accepted 11/8/2021 11:44

Factor 11.11  
Bias 0.005

Coeff. of det. 0.999783

Errors



|   | Calibrator | Response | Calc. con. | Conc.  | Errors |
|---|------------|----------|------------|--------|--------|
| 1 | 0.00PPM    | 0.005    | 0.0017     | 0.0000 |        |
| 2 | Phenol-2   | 0.010    | 0.0516     | 0.0500 |        |
| 3 | Phenol-2   | 0.015    | 0.1041     | 0.1000 |        |
| 4 | Phenol-2   | 0.028    | 0.2543     | 0.2500 |        |
| 5 | Phenol-2   | 0.050    | 0.5008     | 0.5000 |        |
| 6 | Phenol-2   | 0.093    | 0.9770     | 1.0000 |        |
| 7 | Phenol-2   | 0.186    | 2.0105     | 2.0000 |        |

p.c.  
Errors3.2  
4.1  
1.2  
0.2  
-2.3  
0.5AB  
11/8/21