

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Contract: NOBI03

Lab Code: CHEM Case No.: Q1383 SAS No.: Q1383 SDG NO.: Q1383

Instrument ID: ECD\_S

Calibration Date(s): 02/21/2025 02/21/2025

Calibration Times: 19:56 21:32

GC Column: RTX-CLP ID: 0.32 (mm)

| LAB FILE ID:               |             |                             |             |                             |             |             | CF 200 = <u>PS029234.D</u> | CF 500 = <u>PS029235.D</u> |
|----------------------------|-------------|-----------------------------|-------------|-----------------------------|-------------|-------------|----------------------------|----------------------------|
| CF 750 = <u>PS029236.D</u> |             | CF 1000 = <u>PS029237.D</u> |             | CF 1500 = <u>PS029238.D</u> |             |             |                            |                            |
| COMPOUND                   | CF 200      | CF 500                      | CF 750      | CF 1000                     | CF 1500     | CF          | % RSD                      |                            |
| 2,4,5-T                    | 29607100000 | 26268900000                 | 24860300000 | 24114000000                 | 22593200000 | 25488700000 | 10                         |                            |
| 2,4,5-TP(Silvex)           | 28468600000 | 25326000000                 | 23950000000 | 23359600000                 | 21830500000 | 24586900000 | 10                         |                            |
| 2,4-D                      | 5578960000  | 4794680000                  | 4576300000  | 4498750000                  | 4303460000  | 4750430000  | 10                         |                            |
| 2,4-DB                     | 4488720000  | 4180160000                  | 4092070000  | 4108380000                  | 4007810000  | 4175430000  | 4                          |                            |
| 2,4-DCAA                   | 4834500000  | 4175340000                  | 3953240000  | 3904380000                  | 3735430000  | 4120580000  | 10                         |                            |
| Dalapon                    | 6274730000  | 5520590000                  | 5334970000  | 5283910000                  | 5187230000  | 5520290000  | 8                          |                            |
| DICAMBA                    | 19601700000 | 17685800000                 | 16950400000 | 16715200000                 | 15876700000 | 17366000000 | 8                          |                            |
| DICHLORPROP                | 5513800000  | 4628210000                  | 4384630000  | 4319110000                  | 4136550000  | 4596460000  | 12                         |                            |
| Dinoseb                    | 19185600000 | 17038000000                 | 16150800000 | 15817400000                 | 14962300000 | 16630800000 | 10                         |                            |

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**Contract:** NOBI03

**Lab Code:** CHEM **Case No.:** Q1383 **SAS No.:** Q1383 **SDG NO.:** Q1383

**Instrument ID:** ECD\_S **Calibration Date(s):** 02/21/2025 02/21/2025  
**Calibration Times:** 19:56 21:32

**GC Column:** RTX-CLP2 **ID:** 0.32 (mm)

| <div>LAB FILE ID:</div> <div>CF 200 = <u>PS029234.D</u>CF 500 = <u>PS029235.D</u></div> <div>CF 750 = <u>PS029236.D</u>CF 1000 = <u>PS029237.D</u>CF 1500 = <u>PS029238.D</u></div> |            |            |            |            |            |            |       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|------------|------------|------------|------------|------------|-------|
| COMPOUND                                                                                                                                                                            | CF 200     | CF 500     | CF 750     | CF 1000    | CF 1500    | CF         | % RSD |
| 2,4,5-T                                                                                                                                                                             | 8429230000 | 8216460000 | 8163170000 | 8194980000 | 8047610000 | 8210290000 | 2     |
| 2,4,5-TP(Silvex)                                                                                                                                                                    | 9297750000 | 9072730000 | 8996050000 | 9011120000 | 8805850000 | 9036700000 | 2     |
| 2,4-D                                                                                                                                                                               | 1363000000 | 1257020000 | 1239960000 | 1254990000 | 1234500000 | 1269900000 | 4     |
| 2,4-DB                                                                                                                                                                              | 793011000  | 754052000  | 749826000  | 760484000  | 770584000  | 765591000  | 2     |
| 2,4-DCAA                                                                                                                                                                            | 1014780000 | 934728000  | 917942000  | 923871000  | 910342000  | 940333000  | 5     |
| Dalapon                                                                                                                                                                             | 2379510000 | 2098350000 | 2055290000 | 2046690000 | 2005750000 | 2117120000 | 7     |
| DICAMBA                                                                                                                                                                             | 5109890000 | 5077600000 | 5124980000 | 5240080000 | 5212300000 | 5152970000 | 1     |
| DICHLORPROP                                                                                                                                                                         | 1398400000 | 1270890000 | 1245140000 | 1249450000 | 1229920000 | 1278760000 | 5     |
| Dinoseb                                                                                                                                                                             | 6375280000 | 6049280000 | 5959160000 | 6001540000 | 5922360000 | 6061520000 | 3     |