

**CALIBRATION FACTOR OF INITIAL CALIBRATION**

Lab Name: Alliance  
Lab Code: ACE  
Instrument ID: ECD\_S

Contract: NOBI03  
SDG NO.: Q2638

Calibration Date(s): 07/21/2025 07/21/2025  
Calibration Times: 15:02 16:39

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

| LAB FILE ID:     |             | CF 200 =          | <u>PS031157.D</u> | CF 500 =          | <u>PS031158.D</u> |                   |          |
|------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------|
| CF 750 =         |             | <u>PS031159.D</u> | CF 1000 =         | <u>PS031160.D</u> | CF 1500 =         | <u>PS031161.D</u> |          |
| COMPOUND         | CF 200      | CF 500            | CF 750            | CF 1000           | CF 1500           | CF                | %<br>RSD |
| 2,4,5-T          | 20532900000 | 20162500000       | 19508500000       | 19005500000       | 18429600000       | 19527800000       | 4        |
| 2,4,5-TP(Silvex) | 24592600000 | 22780000000       | 21638700000       | 20857200000       | 19899400000       | 21953600000       | 8        |
| 2,4-D            | 4193860000  | 3820730000        | 3654460000        | 3552490000        | 3453030000        | 3734920000        | 8        |
| 2,4-DB           | 3092220000  | 3013710000        | 2962620000        | 2917590000        | 2963280000        | 2989880000        | 2        |
| 2,4-DCAA         | 5091100000  | 4403340000        | 4248720000        | 4081100000        | 3917010000        | 4348250000        | 10       |
| Dalapon          | 6862740000  | 6503950000        | 6189030000        | 5992840000        | 5815960000        | 6272900000        | 7        |
| DICAMBA          | 18208800000 | 17013900000       | 16269800000       | 15779700000       | 15212700000       | 16497000000       | 7        |
| DICHLORPROP      | 4530150000  | 3910790000        | 3683610000        | 3547980000        | 3437240000        | 3821960000        | 11       |
| Dinoseb          | 17074300000 | 16048500000       | 15417900000       | 14915000000       | 14391700000       | 15569500000       | 7        |

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Calibration Date(s): 07/21/2025 07/21/2025  
Calibration Times: 15:02 16:39

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

| LAB FILE ID:     |             | CF 200 =          | <u>PS031157.D</u> | CF 500 =          | <u>PS031158.D</u> |                   |       |
|------------------|-------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------|
| CF 750 =         |             | <u>PS031159.D</u> | CF 1000 =         | <u>PS031160.D</u> | CF 1500 =         | <u>PS031161.D</u> |       |
| COMPOUND         | CF 200      | CF 500            | CF 750            | CF 1000           | CF 1500           | CF                | % RSD |
| 2,4,5-T          | 15340700000 | 14680700000       | 14156500000       | 13742300000       | 13177100000       | 14219500000       | 6     |
| 2,4,5-TP(Silvex) | 16137400000 | 15454900000       | 14840900000       | 14348100000       | 13689700000       | 14894200000       | 6     |
| 2,4-D            | 1930260000  | 1742600000        | 1656200000        | 1604210000        | 1558320000        | 1698320000        | 9     |
| 2,4-DB           | 1266920000  | 1201400000        | 1157190000        | 1125300000        | 1101740000        | 1170510000        | 6     |
| 2,4-DCAA         | 1147310000  | 1039810000        | 988394000         | 963101000         | 936229000         | 1014970000        | 8     |
| Dalapon          | 3131510000  | 2904460000        | 2785840000        | 2714000000        | 2647890000        | 2836740000        | 7     |
| DICAMBA          | 6761740000  | 6566980000        | 6416950000        | 6314030000        | 6207160000        | 6453370000        | 3     |
| DICHLORPROP      | 1744690000  | 1552010000        | 1473370000        | 1426740000        | 1377500000        | 1514860000        | 9     |
| Dinoseb          | 12024100000 | 11547000000       | 11245800000       | 10997800000       | 10695800000       | 11302100000       | 5     |