

## SPECIFICATION

Pesticide Mixture Standard Solution PL-5-1 (each 20  $\mu\text{g}/\text{mL}$  Acetone Solution)  
for Pesticide Residue Analysis

| REQUIREMENT                | SPECIFICATION                     |
|----------------------------|-----------------------------------|
| Appearance                 | Colorless clear liquid            |
| Practical test             | to pass test                      |
| Isoprocarb (MIPC)          | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Propachlor                 | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Chloroprotham (Chloro IPC) | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Cadusafos                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Pyrimethanil               | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Terbacil                   | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Iprobenfos (IBP)           | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Benfuresate                | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Acetochlor                 | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Simetryne                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Prometryn                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Esprocarb                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| (Z)-Dimethylvinphos        | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Tetraconazole              | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Bromophos                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Dimethametryn              | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Diclocymet                 | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| (E)-Pyrifenox              | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Fenothiocarb               | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Prothiofos                 | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Tricyclazole               | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Tribufos (DEF)             | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Imibenconazole-debenzyl    | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Isoxathion                 | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Fensulfothion              | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Mepronil                   | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Benalaxyl                  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |

|                    |                                   |
|--------------------|-----------------------------------|
| Pyraflufen-ethyl   | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Thenylchlor        | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Zoxamide           | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| EPN                | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Bifenox            | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Phosalone          | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Acrinathrin        | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Etofenprox         | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Flumiclorac-pentyl | 19.4~20.6 $\mu\text{g}/\text{mL}$ |
| Fluthiacet-methyl  | 19.4~20.6 $\mu\text{g}/\text{mL}$ |