



REPUBLIC OF THE PHILIPPINES  
OFFICE OF THE PRESIDENT

**FERTILIZER AND PESTICIDE AUTHORITY**

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**Memorandum Circular No. 02**  
Series of 2017

TO : **ALL PESTICIDE HANDLERS  
ALL CONCERNED**

SUBJECT : **LIST OF PESTICIDE ACTIVE INGREDIENTS WITH VALIDATED METHODS  
IN THE LABORATORY SERVICES DIVISION (LSD) OF THE FERTILIZER  
AND PESTICIDE AUTHORITY (FPA)**

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This has reference to the ongoing conduct of various physico-chemical analyses at the Pesticide Analytical Services Laboratory (PASL) Section of the FPA-LSD.

Please be informed that following pesticide active ingredients (AIs) can be analyzed at the PASL Section, to wit:

**A. Insecticide**

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|-----------------------------|------------------------|
| 1. Abamectin (LC)           | 8. Hydramethylnon (LC) |
| 2. Acephate (GC)            | 9. Imidacloprid (LC)   |
| 3. Acetamiprid (LC)         | 10. Malathion (GC)     |
| 4. Bifenthrin (GC)          | 11. Methomyl (LC)      |
| 5. Chlorpyrifos (GC and LC) | 12. Profenofos (GC)    |
| 6. Cypermethrin (GC and LC) | 13. Pymetrozine (LC)   |
| 7. Deltamethrin (LC)        | 14. Thiamethoxam (LC)  |

**B. Herbicide**

- |                              |                     |
|------------------------------|---------------------|
| 1. 2,4-D (LC)                | 7. Glyphosate (LC)  |
| 2. Atrazine (GC)             | 8. Linuron (LC)     |
| 3. Bispyribac Sodium (LC)    | 9. MCPA (LC)        |
| 4. Butachlor (GC)            | 10. Metribuzin (LC) |
| 5. Fluazifop p-butyl (GC)    | 11. Propanil (GC)   |
| 6. Glufosinate Ammonium (LC) |                     |

**C. Fungicide**

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|-------------------------------|------------------------------|
| 1. Chlorothalonil (GC and LC) | 8. Metalaxyl-M (LC)          |
| 2. Difenconazole (LC)         | 9. Paclobutrazol (GC)        |
| 3. Fludioxonil (LC)           | 10. Propiconazole (GC)       |
| 4. Fluopyram (LC)             | 11. Spiroxamine (GC)         |
| 5. Fluoxastrobin (LC)         | 12. Tebuconazole (GC and LC) |
| 6. Iprodione (LC)             | 13. Trifloxystrobin (LC)     |
| 7. Isopyrazam (GC)            | 14. Triadimefon (LC)         |

**D. Rodenticide**

1. Brodifacoum (LC)


**E. Bactericide**

- |                               |                                       |
|-------------------------------|---------------------------------------|
| 1. Benzalkonium chloride (LC) | 3. Niclosamide Ethanolamine Salt (LC) |
| 2. Bronopol (LC)              | 4. Streptomycin sulfate (LC)          |

However, the PASL Section of LSD is not limited in analyzing the aforesaid AIs. All pesticide handlers are encouraged to submit their analytical procedure(s) of other AIs not included in this list to LSD for evaluation if the analysis can be conducted by the PASL Section. The pesticide handlers and the Pesticide Regulations Division (PRD) will be informed of the result of the evaluation of the submitted analytical procedure(s). Once the analytical procedure is determined that it can be performed at the PASL Section, all pesticide handlers are requested to submit to PRD the request for analysis, formulated product and/ or technical material and standard reference material for the laboratory analysis to proceed.

This Memorandum Circular takes effect immediately and shall remain enforced unless otherwise revoked.

Thank you.

  
**WILFREDO C. ROLDAN**  
Executive Director