

Code No.13-1168

SPECIFICATION

Metalaxyl Standard

for Pesticide Residue Analysis

| REQUIREMENT | SPECIFICATION |
|-------------------------------------------------------------|------------------------------------|
| Appearance | White, crystalline powder ~ powder |
| Solubility in acetone | to pass test |
| Melting point | 72~75°C |
| Specific rotation [α]D20(c=1,CH3OH) (after drying) | -0.5~+0.5° |
| Loss on drying over silica gel in vacuum | max.0.3% |
| Assay (capillary GC) | min.98.0% |