

Code No.01-1665

SPECIFICATION

Acrinathrin Standard

for Pesticide Residue Analysis

| REQUIREMENT | SPECIFICATION |
|--|------------------------------------|
| Appearance | White, crystalline powder ~ powder |
| Solubility in acetone | to pass test |
| Melting point | 80~84°C |
| Specific rotation [α]D20(c=0.5,C6H5CH3) | +15~+20° |
| Loss on drying over silica gel in vacuum | max.0.2% |
| Assay (capillary GC) | min.98.0% |
| Assay (qNMR) | min.98.0% |