

# SPECIFICATION

## Dinotefuran Standard for Pesticide Residue Analysis

| REQUIREMENT                              | SPECIFICATION                      |
|--|------------------------------------|
| Appearance                               | White, crystalline powder ~ powder |
| Solubility in methanol                   | to pass test                       |
| Melting point                            | 102~108°C                          |
| Loss on drying over silica gel in vacuum | max.0.2%                           |
| Assay (HPLC)                             | min.99.0%                          |
| Assay (qNMR)                             | min.99.0%                          |