

SPECIFICATION

NIP Standard

for Pesticide Residue Analysis

| REQUIREMENT | SPECIFICATION |
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| Appearance | White ~ pale yellow, crystals ~ powder |
| Solubility in acetone | to pass test |
| Melting point | 71~73°C |
| Loss on drying over silica gel in vacuum | max.0.1% |
| Assay (capillary GC) | min.99.0% |
| Assay (qNMR) | min.98.0% |