

SPECIFICATION

2,4-PA Standard for Pesticide Residue Analysis

| REQUIREMENT | SPECIFICATION |
|--|--------------------------------------|
| Appearance | White, crystals ~ crystalline powder |
| Solubility in acetone | to pass test |
| Melting point | 136~143°C |
| Loss on drying over silica gel in vacuum | max.0.5% |
| Assay (HPLC) | min.98.0% |
| Assay (qNMR) | min.98.0% |