

## 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%                            |