

# SPECIFICATION

## 4-CPA Standard

for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown, crystalline powder ~ powder to pass test
Solubility in ethanol	
Melting point	158~161°C
Loss on drying over silica gel in vacuum	under investigation
Assay (HPLC)	min.98.0%
Assay (qNMR)	min.98.0%