

# SPECIFICATION

## Ethephon Standard for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ crystalline powder to pass test
Solubility in acetone	
Melting point	71~79°C
Loss on drying over silica gel in vacuum	max.0.5%
Assay (capillary GC)	min.96.0%
Assay (qNMR)	min.96.0%