

# SPECIFICATION

## Thiophanate Standard for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in ethanol	to pass test
Melting point	186~191°C
Loss on drying over silica gel in vacuum	max.0.1%
Assay (HPLC)	min.98.0%
Assay (qNMR)	min.98.0%