

# SPECIFICATION

## Isoprothiolane Standard

for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellow, crystals ~ crystalline powder
Solubility in acetone	to pass test
Melting point	54~56°C
Loss on drying over silica gel in vacuum	max.0.1%
Assay (capillary GC)	min.99.0%
Assay (qNMR)	min.99.0%