

# SPECIFICATION

## Pentoxazone Standard for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellowish brown, crystalline powder ~ powder
Solubility in acetone	to pass test
Melting point	101~106°C
Loss on drying over silica gel in vacuum	under investigation
Assay (HPLC)	min.95.0%
Assay (qNMR)	min.95.0%