

# SPECIFICATION

## Pentoxazone Standard for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly yellowish brown, crystalline powder ~ powder to pass test
Solubility in acetone	
Melting point	101~106°C
Loss on drying over silica gel in vacuum	under investigation
Assay (HPLC)	min.99.0%
Assay (qNMR)	min.98.0%