

# SPECIFICATION

## 4-Methyl-1,2,3-thiadiazole-5-carboxylic Acid Standard

for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ yellowish brown, crystalline powder ~ powder to pass test
Solubility in acetone	
Loss on drying over silica gel in vacuum	max.0.2%
Assay (HPLC)	min.98.0%
Assay (qNMR)	min.98.0%