

SPECIFICATION

Metalaxyl M Standard for Pesticide Residue Analysis

REQUIREMENT	SPECIFICATION
Appearance	Slightly yellow ~ pale brown, liquid
Solubility in acetone	to pass test
Specific rotation $[\alpha]_{D20}(c=1,CH_3OH)$ (calculated on the dehydrous basis)	-50~-55°
Water	max.0.2%
Assay (capillary GC)	min.98.0%
Assay (qNMR)	min.98.0%