

Code No.20-0776

SPECIFICATION

Thiabendazole Standard

for Food Additives Test

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown, crystals ~ powder
Solubility in ethyl acetate	to pass test
Absorption maximum	296~300nm
Molar absorptivity	22800~23800
Loss on drying over silica gel in vacuum	max.0.5%
Residue after ignition (as sulfate)	max.0.1%
Assay (volumetric analysis)	min.99.0%
Assay (capillary GC)	min.99.0%