

SPECIFICATION

Boron Trifluoride Monoethylamine Complex

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellow, crystals ~ crystalline powder
Solubility in water-ethanol	to pass test
Melting point	85~95°C
Loss on drying over silica gel in vacuum	max.0.3%
Residue after ignition (as sulfate)	max.0.2%
pH of a 50g/l solution at 25°C	4.0~5.6
Assay (as BF ₃)	min.59.0%