

Code No.13-0698

## SPECIFICATION

### Methylene Blue Tetrahydrate for Vital Staining

REQUIREMENT	SPECIFICATION
Appearance	Dark green, crystals ~ crystalline powder
Water-insoluble matter	max.0.5%
Loss on drying at 105 °C	17.0~21.0%
Residue after ignition (as sulfate)	max.1.5%
Copper (Cu)	max.0.05%
Zinc (Zn)	max.0.04%
Arsenic (As)	max.5ppm
Assay (calculated on the dry basis)	min.95.0%