

Code No.16-2628

# SPECIFICATION

## Propidium Iodide

for Cellbiology

REQUIREMENT	SPECIFICATION
Appearance	Dark red, crystals ~ powder
Solubility in dimethyl sulfoxide	to pass test
Absorption maximum	under investigation
Absorbance (0.1g/L, $\lambda$ max)	min.0.80
Loss on drying over silica gel in vacuum	under investigation
Assay (HPLC)	min.95.0%