

Code No.04-1977

# SPECIFICATION

## Diphenhydramine Hydrochloride for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White, crystals ~ crystalline powder
Solubility in water	to pass test
Solubility in ethanol	to pass test
Melting point	167~171°C
pH of a 100g/L solution at 25°C	4.0~5.5
Thin layer chromatography test	to pass test
Assay	min.98.0%