

## SPECIFICATION

## (1R,2R)-(-)-1,2-Cyclohexanediamine

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ pale yellow, crystals or mass
Solubility in water	to pass test
Solubility in ethanol	to pass test
Melting point	41~46°C
Specific rotation [ $\alpha$ ]D20(c=4,H2O)	-35~-38°
Thin layer chromatography test	to pass test
Assay (capillary GC)	min.99.0%