

## SPECIFICATION

(1S,2S)-(-)-1,2-Diphenylethylenediamine  
for Organic Synthesis

REQUIREMENT	SPECIFICATION
Appearance	White ~ brown, crystals ~ powder
Solubility in methanol	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,CH3OH)	-102~-109°
Assay (HPLC)	min.95.0%
Assay (volumetric analysis)	min.98.0%