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## **SPECIFICATION**

## Meropenem Trihydrate

for Genetic Research

REQUIREMENT	SPECIFICATION
Appearance	White $\sim$ pale yellow, crystalline powder $\sim$ powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=0.5,H2O) (calculated on the dehydrous basis)	-17~-21°
Water	11.4~13.4%
Assay (HPLC)	min.98.0%