Code No.11-0094

## **SPECIFICATION**

## Kanamycin Monosulfate Standard

for High Performance Liquid Chromatography

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder $\sim$ powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=1,H2O) (calculated on the dried basis)	+112~+123°
Loss on drying at 60°C in vacuum	under investigation
Sulfuric acid (SO4) (calculated on the dried	15.0~17.0%
basis) Assay (HPLC)	min.95.0%

(1 / 1) revised on 2019/01/11