## **SPECIFICATION**

## L(+)-Lysine

Wako 1st Grade

REQUIREMENT	SPECIFICATION
Appearance	White $\sim$ slightly yellow, crystals $\sim$ powder or mass
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=2,6mol/L HCl)	+23.0~+27.0°
Residue after ignition (as sulfate)	max.0.3%
Chloride (CI)	max.0.2%
Thin layer chromatography test	to pass test
Assay	min.95.0%

(1 / 1) revised on 2022/07/26