

Code No.14-0731

SPECIFICATION

L(+)-Norvaline

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder
Solubility in dil.hydrochloric acid	to pass test
Specific rotation [α]D20(c=10,HCl)	+23.5~+25.5°
Chloride (Cl)	max.0.03%
Sulfate (SO4)	max.0.05%
Thin layer chromatography test	to pass test
Assay	min.98.5%