

Code No.07-0647

## SPECIFICATION

## DL-Glutamic Acid

Wako Special Grade

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystalline powder ~ powder to pass test
Solubility in dil.hydrochloric acid	
Specific rotation [ $\alpha$ ]D20(c=7,dil.HCl)	-1~+1°
Loss on drying at 105°C	under investigation
Residue after ignition (as sulfate)	max.0.1%
Thin layer chromatography test	to pass test
Assay	min.97.0%