

Code No.07-0049

SPECIFICATION

D-Glutamic Acid

Wako Special Grade

| REQUIREMENT | SPECIFICATION |
|--|------------------------------------|
| Appearance | White, crystalline powder ~ powder |
| Solubility in dil.hydrochloric acid | to pass test |
| Specific rotation [α]D20(c=5,dil.HCl) | -29.5~-32.5° |
| Thin layer chromatography test | to pass test |
| Assay | min.99.0% |