

Code No.01-0105

SPECIFICATION

DL- α -Alanine

Wako Special Grade

| REQUIREMENT | SPECIFICATION |
|--|--------------------------|
| Appearance | White, crystals ~ powder |
| Solubility in water | to pass test |
| Specific rotation [α]D20(c=2,H2O) | -0.5~+0.5° |
| Residue after ignition (as sulfate) | max.0.1% |
| Thin layer chromatography test | to pass test |
| Assay | min.98.0% |