

Code No.15-0321

SPECIFICATION

L(+)-Ornithine Monohydrochloride Reference Material

Traceable Reference Material

| REQUIREMENT | SPECIFICATION |
|--|---|
| Appearance | White ~ slightly brown, crystals ~ powder |
| Solubility in water | to pass test |
| Specific rotation [α]D20(c=5.5,H2O) | +10.0~+12.0° |
| Loss on drying at 105°C | max.0.2% |
| Assay (as Ornithine) | 76.4%~80.3% |