

Code No.03-2140

## SPECIFICATION

## L-Citrulline

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in hydrochloric acid	to pass test
Specific rotation [ $\alpha$ ]D20(c=8,HCl)	+24.5~+26.5°
Loss on drying at 105°C	max.0.4%
Thin layer chromatography test	to pass test
Assay	min.97.0%