

Code No.03-1103

## SPECIFICATION

## L-Carnosine

for Biochemistry

REQUIREMENT	SPECIFICATION
Appearance	White, crystalline powder ~ powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=2,H2O) (after drying)	+19.8~+22.2°
Loss on drying at 105°C	max.1.0%
Thin layer chromatography test	to pass test
Assay (after drying)	min.98.0%