

Code No.01-2192

SPECIFICATION

DL-2-Aminobutyric Acid Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ slightly brown, crystals ~ crystalline powder to pass test
Solubility in water	
Specific rotation $[\alpha]_{D20}(c=10,H_2O)$	-0.1~+0.1°
Loss on drying at 105°C	under investigation
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.97.0%
Assay (subtracting method)	under investigation