

## SPECIFICATION

## L-Anserine Nitrate Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White ~ nearly white, crystals ~ powder or mass to pass test
Solubility in water (after drying)	
Specific rotation [ $\alpha$ ]D20(c=2,H2O) (after drying)	under investigation
Loss on drying over sulfuric acid in vacuum	under investigation
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.98.0%
Assay (subtracting method)	under investigation