## **SPECIFICATION**

## L-Methionine Standard

for Amino Acid Analysis

REQUIREMENT	SPECIFICATION
Appearance	White, crystals $\sim$ crystalline powder
Solubility in water	to pass test
Specific rotation [ $\alpha$ ]D20(c=8,HCl) (after	+23.7~+24.7°
drying) Loss on drying at 105℃	max.0.2%
Suitability for amino acids determination	under investigation
Assay (volumetric analysis)	min.99.0%
Assay (subtracting method)	under investigation

(1 / 1) established on 2009/01/16