



Oxidised Hydrolysate Amino Acid Standard, 2.5mM, 23 Amino Acids

- ISO 17034:2016 reference material*
- Each sub-component individually tested**
- Allows accurate and reproducible quantitative and qualitative analysis
- Ideal for standardising amino acid analysers and LC post-column systems
- Supplied in 5mL sealed glass vial in 0.1N hydrochloric acid along with Certificate of Analysis
- Store refrigerated (2°C – 8°C)

Analytes	
L-Cysteic acid	L-Valine
Taurine	L-Methionine
D,L-Methionine sulfoxide	L-Isoleucine
L-Methionine sulfone	L-Leucine
L-Aspartic acid	L-Tyrosine
L-Threonine	L-Phenylalanine
L-Serine	L-Histidine
L-Glutamic acid	L-Ornithine
L-Proline	L-Lysine
Glycine	Ammonia
L-Alanine	L-Arginine
L-Cystine	

Ordering Information

Order Code	Item Description	Vol.
80-6002-68	Oxidised Hydrolysate Std	5 mL

*This material has been produced by a reference material producer with ISO17034 accreditation status. The analyte concentrations are verified by a quality control laboratory and the true value and uncertainty values at the 95% confidence level are reported for each analyte.

**Testing by ion-exchange chromatography with ninhydrin detection, in accordance with Ph. Eur. Supplement 8.3 to 8th Edition, Council of Europe, EQDM.