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Product Specifications

Catalogue Number 02215
Product **Z-L-methionine**

Z-L-Met-OH

CAS Number 1152-62-1
Molecular Formula C₁₃H₁₇NO₄S

Molecular Weight 283.4

Appearance White crystalline powder

Melting Point 67-71° C

**Water Content (Karl
Fisher)** ≤ 0.2%

Optical Rotation $\alpha_D = -28 \pm 1^\circ$

Residue On Ignition ≤ 0.05%

Assay ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only