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Product Specifications

Catalogue Number 07078

Product **α -Methyl-D-valine**

α -Me-D-Val-OH

CAS Number 53940-82-2

Molecular Formula C₆H₁₃NO₂

Molecular Weight 131.17

Appearance Off-white powder

Optical Rotation $[\alpha]_D^{25} = +4.0 \pm 2^\circ$ (C=1.3 in H₂O)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity $\geq 98\%$ (NMR)

Storage Store at 0-8°C

For Laboratory Use Only