

PRODUCT SPECIFICATIONS

Product :	L-Alanine
Code :	ALA-001
CAS Number :	56-41-7
Formula :	C₃H₇O₂N (Mw: 89.09)
Form :	White powder
Assay :	≥ 99 %
Loss on drying :	≤ 0.2 %
pH :	5.7 – 6.7
Heavy metals :	≤ 10 ppm
Iron (Fe) :	≤ 10 ppm
Specific rotation :	+14.3 - +15.2 °
Stability :	24 months
Storage :	Room Temperature