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Specification

Technical Data Sheet

Product Name	N-Acetyl-L-leucine
Product No	14001186
CAS Number	1188-21-2
Storage Temperature	Ambient
Molecular Weight	173.21
	Specification
Arsenic	<2ppm
Loss on Drying	<0.35%
Assay	98% - 102%
Iron	<10ppm
Residue on Ignition	<0.2%
Specific optical rotation	-22.0 to -26.0°
Heavy Metals (Pb)	<20ppm
Chloride	<0.02%
Appearance	White powder
State of Solution (Transmittance)	>98%