

Item Number	AR120
Item	L-Arginine
CAS Number	74-79-3
Molecular Formula	C ₆ H ₁₄ N ₄ O ₂
Molecular Weight	174.20
MDL Number	
Synonyms	L-2-Amino-5-guanidinovaleric Acid

Test	Specification	
	Min	Max
ASSAY	98.5	101.5%
SPECIFIC ROTATION [α] _D	+26.0° to +27.7°	
LEAD (Pb)		10 ppm
HEAVY METALS		20 ppm
LOSS ON DRYING		1%
RESIDUE ON IGNITION		0.2%
APPEARANCE		
EXPIRATION DATE		
DATE OF MANUFACTURE		

Spectrum Chemical Mfg Corp

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