

BIOCHEMICALS
BY

SORACHIM

L-Arginine HCl

LAR-190C

SPECIFICATIONS

CAS:	1119-34-2
Appearance	White crystals or crystalline powder
Molecular formula :	$C_6H_{14}O_2Na_4 \cdot HCl$
Molecular weight :	210.66
Specific rotation:	+21.5 - +23.5
Loss on drying:	< 0.2 %
Ammonium:	< 200 ppm
Arsenic:	< 1 ppm
Heavy metal (Pb):	< 10 ppm
Chloride:	16.6 - 17 %
Sulfates:	< 200 ppm
Assay:	> 98 %
Other amino acids:	< 0.1 %
Storage :	Room Temperature. Protect from moisture.
Stability :	At least 2 years at R.T

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