



CERTIFICATE OF ANALYSIS

L-LYSINE MONOHYDROCHLORIDE

CAS Number 657-27-2
Molecular Formula $C_6H_{14}N_2O_2.HCl$
Molecular Weight 182.65

TEST	SPECIFICATION
ASSAY (DRIED BASIS)	98.5 - 101.5 %
SPECIFIC ROTATION [α] _D	+20.3 TO+21.3
LOSS ON DRYING	0,01
RESIDUE AFTER IGNITION	-- 0.2 %
ARSENIC (As)	-- 0.00015%
IRON (Fe)	-- 0.003 %
HEAVY METALS	-- 0.001 %
EXPIRATION DATE	