LYS Spec Sheet Page 1 of 1



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L-Lysine HCl (Feed-grade)

Chemical Formula:

$C_6H_{14}N_2O_2$ HCl

Molecular Weight: 182.65 **CP Content (%/16g-N):** 94.4%

ME: 1641 kcal/lb.*

Description: Yellowish-white, crystalline powder

Solubility in H_2O : 35% (w/w) at 20C

Specifications

Lysine content:Not less than 78.8%Purity:Not less than 98.5%Loss on drying:Not more than 1.5%Residue on ignition:Not more than 0.5%

Packaging

Paper bags 50 lb and 25 kg Bulk bags 2000 lb and 1000 kg

Bulk truck

*NRC 1984