

DL-Lysine Medical Intermediate Powder

Cat. No. CEGZ-6072

Lot. No. (See product label)

Introduction

Description

DL-lysine is a medicine-grade pharmaceutical intermediate supplied as a white powder with 99.5% purity listed in the source specifications.

Applications

The source description lists use as a pharmaceutical intermediate and describes efficacy related to promoting healthy growth.

Synonyms

DL-Lysine; DL-Lysine monohydrochloride

Product Information

Appearance

White powder

Form

Powder

CAS No.

70-54-2

Molecular Formula

$C_6H_{14}N_2O_2 \cdot XCLH$

Chemical Name

DL-Lysine

Purity

99.5% Assay: 98.0%-101.0% in DL-Lysine monohydrochloride specification

Contaminants

Heavy metals: 10 ppm max Arsenic: 2 ppm max Chloride: 19.02%-19.60% Residue on ignition: 0.2% max

Function

Promotes healthy growth

Grade

Medicine Grade

Usage and Packaging

Package

25 kg/drum