

## LYSINE SULPHATE

Specification code

LLS/1/CHE

Date

01/07/2022

Product description		Technical items	
Description	[C6H14N2O2]2·H2SO4, L-Lysine Content ≥ 55.0%	(C6H14N202)2 content (dry basis)	≥ 55.0%
Objects	Used for all animal species	Other amino acids	≥ 10%
Shelf life	24 months	Granularity	≤ 10%
Storage	Store in a cool and dry place	Loss on drying	≤ 3.0%
Recommended	The product should be added to animal	Residue on ignition	≤ 4.0%
use directions	feed at normal temperatures. Reference volume: 2% - 5%.	Arsenic (As)	≤ 2 mg/kg
Efficiency	This product contains a wealth of nutritional amino acid, protein, vitamins, betaine and protein meal. It also contains a large number of inorganic salts which can make the animals to largely assimilate and metabolize protein in the feed, and can intensify and increase the nutrition in the feed, as well as promote digestion and assimilation. At the same time, it has the features of promoting animals' growth rate, and strengthening abilities of anti-illness.	Heavy Metals (as Pb)	≤ 10 mg/kg
		Cd	≤ 0.5 mg/kg
		Glucose	3.6%
		Aspartic acid	2.5%
		Threonine	3.2%
		Serine	1.6%
		Glutamic acid	3.7%
		Glycine	1.1%
		Alanine	1.5%

Technical ite	ems
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Valine	1.6%
Methionine	0.9%
Leucine	0.7%
PHE Phenylalanine	1.9%
Arginine	0.7%
pH	3.5 – 6.5

## **Our certificates**







Formulated

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