

## **1.Overview**

### Quick Details

CAS No.: 59-51-8

Other Names: DL-Methionine

MF: C5H11NO2S

EINECS No.: 200-432-1

Place of Origin: China (Mainland)

Brand Name: DITAI

Model Number: Feed Grade

Appearance: White Crystal or White Powder

Certificate: SGS ISO-9001/FAMI QS

Grade: Feed Grade

Shelf Life: 3 years

PH: 3.5 - 6.5

Usage: Feed Preservatives, Promote Healthy & Growth, Promote Nutrition

## **2.Packaging & Delivery**

### Packaging Details

25kg/850kg PP woven bags

Delivery Time

WITHIN 7 DAYS

### 3. Specification

Item L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids	Specification L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids	Result L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids
Description	Brown or dune powder, taste free or slight feature flavor, soluble in water, insoluble in alcohol and ether	Complies
L-lysine content (dry basis), %	≥55.0	55.33
Loss on drying, %	≤4.0	3.22
Ammonium salt, %	≤1.0	<1
Ignition residue, %	≤4.0	3.21
Arsenic(as As), mg/kg	≤0.0002	0.170
Heavy Metal(as Pb),mg/kg	≤0.002	0.110
Conclusion	Conforms to the specification.	
Shelf Life	24 months	
Storage	Store in the original packaging bag at a cool and dry place with good ventilation.	



## **1.Overview**

### Quick Details

CAS No.: 59-51-8

Other Names: DL-Methionine

MF: C<sub>5</sub>H<sub>11</sub>NO<sub>2</sub>S

EINECS No.: 200-432-1

Place of Origin: China (Mainland)

Brand Name: DITAI

Model Number: Feed Grade

Appearance: White Crystal or White Powder

Certificate: SGS ISO-9001/FAMI QS

Grade: Feed Grade

Shelf Life: 3 years

PH: 3.5 - 6.5

Usage: Feed Preservatives, Promote Healthy & Growth, Promote Nutrition

## **2.Packaging & Delivery**

Packaging Details

25kg/850kg PP woven bags

Delivery Time

WITHIN 7 DAYS

## **3. Specification**

Item L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids	Specification L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids	Result L Lysine Sulphate 70% Feed Grade Function As Animal Amino Acids
Description	Brown or dune powder, taste free or slight feature flavor, soluble in water, insoluble in alcohol and ether	Complies
L-lysine content (dry basis), %	≥55.0	55.33
Loss on drying, %	≤4.0	3.22
Ammonium salt, %	≤1.0	<1
Ignition residue, %	≤4.0	3.21
Arsenic(as As), mg/kg	≤0.0002	0.170
Heavy Metal(as Pb),mg/kg	≤0.002	0.110
Conclusion	Conforms to the specification.	
Shelf Life	24 months	
Storage	Store in the original packaging bag at a cool and dry place with good ventilation.	

