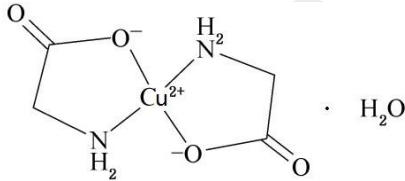




石家庄东华金龙化工有限公司 Shijiazhuang Donghua Jinlong Chemical Co., Ltd.
website: www.pushiyongdao.com Tel: +86 311 6661 9888/ 6790 4062

SPECIFICATION
COPPER GLYCINE

1. Material information

| | | |
|-------------------|--------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| CAS NO. | 13479-54-4 | Molecular formula  |
| EINECS NO. | 236-783-2 | |
| Molecular Formula | $\text{Cu}(\text{NH}_2\text{CH}_2\text{COO})_2 \cdot \text{H}_2\text{O}$ | |
| Molecular Weight | 229.71 | |

2. Specification

| Item | Q/DHJL22 |
|--------------------------|-------------|
| Appearance | Blue powder |
| Copper bis-glycinate (%) | Min98.5 |
| Cu^{2+} (%) | Min27.2 |
| Lead(Pb) (ppm) | Max 4 |
| Loss on drying (%) | Max7.0 |
| Nitrogen (%) | 11.5-13.0 |
| Arsenic (As) (ppm) | Max3 |

3. Other information

Packing: Net weight 20kg Carton/Drum;
(or according to the customer's requirements)

Storage : Store in the cool, dry, ventilated area;

Transportation: Slightly loading and unloading to avoid package damage;
Do not expose it to the sun or rain;
Do not transport with toxic or harmful substances;

Shelf-life: best within 24 months from manufacturing date;

Safety: No hazardous product.

Supplied by: HAINAN PUSHI YONGDAO TRADING CO., LTD.

Produced by: SHIJIAZHUANG DONGHUA JINLONG CHEMICAL CO., LTD.