

# SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

## Specification Sheet

### Cuprous Chloride Anhydrous

#### Physical Properties:

Formula	CuCl	Molecular Weight	134.45	CAS NO.	7447-39-4
U.N-NO	2802	Class	8	H.S-NO	2827399000

#### Character:

Brown crystal powder, is sensitive of air, water solubility: 620 g/L (20°C), soluble in alcohol, acetone and ether, density is 386, melting point is 620°C.

#### Chemical Parameters:

NO.	Technological Specification	Standard
1	Assay	98.0%min
2	Cu	47.0%min
3	Moisture	1.0%max
4	Acid Insolubles	0.05%max
5	Fe	0.005%max

**APPLICATION:** In electroplating industry it mainly used as electroplating copper ions additives. It used as colorant of glasses and ceramic, organics hydrogenation catalysts. In oil industry, it used for deodorization, desulfurization and purification agent.

**PACKAGE:** Packing in plastic weaved bag 25kg each.

**Transportation:** DG, Class 8, UN 2802

**MANUFACTURER:** SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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