

Anhydrous Aluminum Chloride CAS 7446-70-0

Classification:Chloride

Type:Aluminum Chloride

CAS No.:7446-70-0

Other Names:Aluminium chloride

MF:AlCl₃

EINECS No.:231-208-1

Grade Standard:Industrial Grade

Purity:99%

Appearance:Powder

Application:Industrial

Brand Name:Health Aluminium chloride

Model Number:HRSW Aluminium chloride

Name:Aluminium chloride

CAS NO:7446-70-0

Aluminum chloride			
Quality index:%(m/m)			
Item	Index		
	Best quality	First quality	Qualified
Appearance	white, yellow or greyish granule or powder, no lump larger than 10mm is available.		
AlCl ₃ content(AlCl ₃) ≥	99.0	98.5	97.0
FeCl ₃ content(FeCl ₃) ≤	0.05	0.05	0.20
Water insoluble matter content ≤	0.05	0.10	0.30
Heavy metal(Pb) content ≤	0.006	0.04	--
Free aluminium content ≤	0.010	--	--
Physical&chemical property: White, yellow or greyish granule or powder, no lump larger than 10mm is available; with strong irritative smell, toxic, strong corrosiveness; easily soluble in water and many organic solvents, insoluble in benzene and its derivants.			
Packing: In metal drum lined with plastic bag roped with vinylon rope. Net weight 200kg or 50kg/drum; or in woven bag lined with plastic bag, net weight is 25kg/bag.			

