

SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

R602 4# 89 NONG MUDAN ROAD PUDONG SHANGHAI CHINA

Specification Sheet

Aluminum Chloride

Physical Properties:

Formula	AlCl ₃	Molecular Weight	133.34	CAS NO.	7446-70-0
U.N-NO	3264	Class	8	H.S-NO	2827320000

Character:

Colorless or white hexagonal system crystal or powder. Industrial goods present light yellow, olivine or reddish brown etc because contain iron, free chlorine or other impurites. Soluble in water, soluble in ethanol, chloroform, carbon tetrachloride, ether, slightly soluble in benzene.

Chemical Parameters:

NO.	Technological Specification	Standard%
1	AlCl ₃	98.5%min
2	Ferric Chloride	0.05%max
3	Water Insoluble Matter	0.10%max

APPLICATION: It is mainly used as organic synthesis catalyst, detergent, and used in medicine, pesticide, dye, spices, plastic, lubricating oil etc.

PACKAGE: Packing in plastic weaved bag 25kg each.

Transportation: DG, Class 8, UN 3264

MANUFACTURER: SHANGHAI MINTCHEM DEVELOPMENT CO., LTD

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