



COLUMBUS CHEMICAL INDUSTRIES

Product Specifications

PRODUCT NAME: Aluminum Chloride, Hexahydrate
Crystal Reagent

CHEMICAL FORMULA: $AlCl_3 \cdot 6H_2O$

Product Code: 022700-90000
F.W.: 241.4300
CAS No: 7784-13-6
Density: 2.39

ITEM	SPECIFICATIONS
Assay	97-101%
Appearance	White to slightly yellow crystal
Arsenic (As)	4 ppm max.
Heavy Metals (as Pb)	10 ppm max
Insoluble Matter	0.005% max.
Iron (Fe)	10 ppm max
Sulfate (SO4)	0.01% max.
Date of Manufacture	Record Actual

Remarks:

The above are the specifications, ranges and limits set for this product.

Eddy Santiago
Quality Assurance Manager

Disclaimer: To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, nothing herein shall constitute any express or implied warranty of merchantability or fitness for a particular purpose. It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose.

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