

Product Specification



DESCRIPTION	Aluminium Chloride Hexahydrate 99.9% ACS,Ph Eur,BP,USP	
PRODUCT CODES	GPC9295	
EXPIRY DATE	5 Years	

Atom Scientific Ltd
Unit 2B
East Tame Business Park
Hyde SK14 4G
United Kingdom
T: + 44 (0) 161 3665123
E: technical@atomscientific.com

RESULTS	Minimum Assay: 95.0 – 102.0% Chemical Formula: $AlCl_3 \cdot 6H_2O$ Molecular Weight: 241.43 g/mol Ammonium (NH ₄): <0.01% Arsenic (As): <0.0004% Calcium (Ca): <0.02% Iron (Fe): <0.0006% Potassium (K): <0.01% Magnesium (Mg): < 0.01% Sodium (Na): < 0.1% Heavy metals (as Pb): <0.0003% Sulphate (SO ₄): <0.005%
---------	---

This document certifies that the above product is supplied against our approved Product Specification and complies with the company's standard specification.

Peter Keenan
Commercial Director

