

Avocado Research Chemicals (Thermo Fisher Scientific) Shore Road, Port of Hevsham Industrial Park LA3 2XY, United Kingdom

CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by LRQA. Certificate Number. 10551915

Catalogue Number	A14437		
Lot Number	10254809		
Description	Aluminum chloride hexahydrate, 99%		
CAS Number	7784-13-6		
Quality Test/Release Date	14/Apr/2025		
Suggested retest date	14/Apr/2028		
Country of Origin	Germany		
Declaration of Origin	Synthetic		
Result Name	Units	Specifications	Test Value
Assay (unspecified)	%	>98.5 to <101.5% (as hexahydrate)99.7	
Appearance (Color)		White	White
Form		Crystals or Crystalline powder	Crystlline powder
Water Content (Karl Fischer Titration)	%	43.93 - 46.76% (5.8-6.5 waters, theory 44.77%)	44.9

Paul Coleman Site Quality Manager

theory 44.77%)

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.