

# Specification

**Formula Hill:**  $\text{AlCl}_3 \cdot 6\text{H}_2\text{O}$   
**Molar Mass:** 241,43 g/mol  
**CAS N°:** 7784-13-6

100421 Aluminium chloride hexahydrate, USP

	Specification
Assay (complex.)	95,0 - 101,0 %
Identity	conforms
Alkali and alkaline earth metals	$\leq 0,5$ %
Sulfate ( $\text{SO}_4$ )	conforms
Fe (Iron)	$\leq 0,0010$ %
Water	42,0 - 48,0 %

Conforms to: USP specification