

PRODUCT IDENTITY

PRODUCT NAME	Aluminum chloride	PRODUCT NUMBER	A278954
Grades & Purity	PrimorTrace™, electronic grade, ≥99.999% metals basis	VERSION	3
CAS NUMBER	7446-70-0	FORMULA	AlCl ₃
FORMULA WEIGHT	133.34g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
X-Ray Diffraction	Conforms to Structure
Total Metallic Impuritie	0-10 (ppm)
Purity(Based on Trace Metals Impurities of ICP)	99.999-100 (%)
Appearance (A278954)	White Powder or Chunks
Water by Karl Fischer	0-1 (%)