



Technical Data Sheet (TDS)
Aluminum Chlorohydrate

Chemical Name	Aluminum Chlorohydrate
Chemical Formula	Al ₂ ClH ₅ O ₅
Cas No	12042-91-0
EC No	234-933-1

Parameter	Specification
Appearance	Yellowish, clear liquid
Water – Insoluble Substance	Max. 25 g/kg Al
Al ₂ O ₃	20.00% min.
pH (5%)	3.50 - 5.00
Basicity	60 min.
Density (20 °C)	1.3 g/cm ³ min.
Arsenic	14 mg/kg Al max.
Cadmium	3 mg/kg Al max.
Chrome	30 mg/kg Al max.
Mercury	4 mg/kg Al max.
Nickel	20 mg/kg Al max.
Lead	40 mg/kg Al max.
Antimony	20 mg/kg Al max.
Selenium	20 mg/kg Al max.

BORTERA KİMYA VE TİCARET LİMİTED ŞİRKETİ

Seyrantepe Mahallesi, Altınay Caddesi No: 90, Seyran Apartmanı, İc Kapi No: 12 34418 Kagithane/İstanbul