

## **TECHNICAL DATA SHEET**

0142-TDS-ENG-2023

ALUMINIO CLORURO HEXAHIDRATADO PH.EUR.			
DESCRIPTION DCI:		DESCRIPTION DOE:	
CAS N°: 7784-13-6	EC N°: 616-520-1		AEMPS CODE:
MOL. WEIGHT: 241.43	MOL. FORMULA: AICI3-6H2O		ARTICLE CODE: 0142

ATTRIBUTES SHOULD BE

Appearance White or slightly yellow, crystalline powder or colourless crystals, deliquescent Solubility Very soluble in water, freely soluble in ethanol (96 %), soluble in glycerol

Identification ACompliesIdentification BComplies

Appearance of solution Clear and not more intensely coloured than ref. sol. B7

Sulfates = < 100 ppm Iron = < 10 ppm Alkali and alkaline-earth metals = < 0.5 % Water 42.0 - 48.0 % Assay 95.0 - 101.0 %

## **COMPLIES WITH**

European Pharmacopoeia 10.0

## **STORAGE**

Keep the container tightly closed in a fresh, dry and well-ventilated place.

## REMARKS

Chemical excipient and ofr industrial purposes.