

Specification

Formula Hill: $\text{AlH}_3\text{O}_3 \cdot x\text{H}_2\text{O}$
Molar Mass: 78,00 g/mol
CAS N°: 21645-51-2

Print Date: 19 February 2024

124480 Aluminium hydroxide gel, Al: 10mg/mL, Ph. Eur.

Specifications

Assay (aluminium stated on the label)	90,0 - 110,0 %
Identity	conforms
Iron (Fe)	$\leq 0,0015$ %
pH	5,5 - 8,5
Solubility	conforms
Chloride (Cl)	$\leq 0,33$ %
Nitrate (NO ₃)	$\leq 0,0100$ %
Sulfate (SO ₄)	$\leq 0,5$ %
Ammonium (NH ₄)	$\leq 0,0050$ %
Arsenic (As)	≤ 1 ppm
Adsorption power	conforms
Sedimentation	conforms
Endotoxins	≤ 5 EU/g

The product cannot be considered as an Active Pharmaceutical Ingredient (API)

Conforms to: Ph. Eur. specification