



Alpha HPA

Specification

Aluminum Nitrate Nonahydrate, 99.999% (5N)

Formula: $\text{Al}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$ Formula weight: 375.13

CAS No. 7784-27-2

EINECS No. 236-751-8

Product Code: AN0001

Appearance

white crystals

Al content (%)

Typically ~7%

Trace Metal Impurities (TMI)

max. 10 ppm

Metals Panel

Ag, As, Au, B, Ba, Be, Bi, Ca, Cd, Ce, Co, Cr, Cs, Cu, Dy, Er, Eu, Fe, Ga, Gd, Ge, Hf, Hg, Ho, In, K, La, Li, Lu, Mg, Mn, Mo, Na, Nb, Nd, Ni, P, Pb, Pd, Pr, Pt, Rb, Re, S, Sb, Sc, Se, Si, Sm, Sn, Sr, Ta, Tb, Te, Th, Tl, Tm, U, W, Y, Yb, Zn, Zr

Standard Packaging

25kg, 50kg net wt drums

Hazard Classifications

Oxidizing Solids – Category 3
Serious Eye Damage/Irritation – Category 1
Signal Word: Danger



Transport Regulations

UN Number 1438
Dangerous Goods Class 5.1
Packing Group III

MANUFACTURER:

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