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Potassium Fluoroaluminate

Formula: KAIF₄

CAS No.: 14484-69-6

M.W.: 142.073

Properties: White or pale gray powder; slightly soluble in water; hydrogen fluoride released in the reaction to the above; dissolved slowly in strong acid to release Hydroxide Fluoride. Melting point: 570 °C

Specification(%):

KAIF ₄	98%min
Cl	0.05%max
Fe	0.05%max
SO ₄	0.05%max
Pb	0.01%max
Al	17.25-19%
F	50-55%

Application: Soldering flux for Aluminum and its alloy; flux in glass and ceramic industries.

Packing: 25kg net, plastic woven bags or fiber drum.