

04140 ALUMINIUM POTASSIUM SULFATE 12-HYDRATE
Ph.Eur.10.0.

CAS-No:[7784-24-9] M=474,39

KAl(SO₄)₂·12H₂O

EINECS:233-141-3

Storage class (LGK): 12 WGK: 1

RID/ADR: Nincs besorolva

Vtsz: 2833 30 00

SPECIFICATION

Appearance:	granular powder or colourless, transparent, crystalline mass
Identification test 'A'	identical
Identification test 'B'	identical
Identification test 'C'	identical
Solubility	soluble in water, soluble in glycerol, practically insoluble in ethanol (96 per cent)
Appearance of solution	passes test
pH	3,0-3,5
Ammonium	max.0,2 %
Iron (Fe)	max.100 ppm
Heavy metals (Pb)	max.20 ppm
Assay	99,0-100,5 %

Halásztelek, (DMY) 06. 04. 2023.