

PRODUCT SPECIFICATION

POTASSIUM HYDROGENOCARBONATE

Ph. Eur., FCC, BP, USP, E501

Ref: 33071

CAS [298-14-06]

Formula: KHCO_3

Appearance: white, fine crystalline powder

Assay: 99,5 – 101,0 %

Sodium (Na): < 0,025 %

Chloride (Cl): < 10 ppm

Sulfate (SO_4): < 20 ppm

Iron (Fe): < 10 ppm

Calcium (Ca): < 20 ppm

Arsenic (As): < 1 ppm

Heavy metals as lead (Pb): < 3 ppm

Insoluble in water: < 50 ppm

pH value: 8,0 – 8,6