

Specification

Formula Hill: CK_2O_3
Molar Mass: 138 g/mol
CAS N°: 584-08-7

119261 Potassium carbonate, Ph. Eur., USP

	Specification
Assay (Acidim.; dried substance)	99,5 - 100,5 %
Identity	conforms
Appearance (colour)	white or almost white
Appearance (form)	granular powder
Appearance of solution	clear and colourless
Chloride (Cl)	$\leq 0,0100$ %
Sulfate (SO_4)	$\leq 0,0100$ %
Ca (Calcium)	$\leq 0,0100$ %
Fe (Iron)	$\leq 0,0010$ %
Loss on drying (125°C)	$\leq 5,0$ %
Loss on drying (180°C)	$\leq 0,5$ %

Conforms to: Ph. Eur., USP specification