

# Specification

**Formula Hill:**  $\text{CK}_2\text{O}_3$   
**Molar Mass:** 138 g/mol  
**CAS N°:** 584-08-7

119260 Potassium carbonate

	Specification
Purity	$\geq 99,0 \%$
Chloride (Cl)	$\leq 48 \text{ ppm}$
Sulfate ( $\text{SO}_4$ )	$\leq 50 \text{ ppm}$
Heavy metals (as Pb)	$\leq 5 \text{ ppm}$
As (Arsenic)	$\leq 3 \text{ ppm}$
Fe (Iron)	$\leq 5 \text{ ppm}$
Hg (Mercury)	$\leq 1 \text{ ppm}$
Na (Sodium)	$\leq 0,38 \%$
Pb (Lead)	$\leq 2 \text{ ppm}$

This data sheet is representative of the current specifications for this product at the time of printing.  
Product specifications are subject to amendment and may change over time. Please check the certificate of analysis for information on specific lots..