

PRODUCT IDENTITY

PRODUCT NAME	Potassium bicarbonate	PRODUCT NUMBER	P777699
Grades & Purity	≥99.7% metals basis	VERSION	3
CAS NUMBER	298-14-6	FORMULA	KHCO ₃
FORMULA WEIGHT	100.12g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Sodium(Na)	0-0.3 (%)
Insoluble matter in H ₂ O	0-0.01 (%)
X-Ray Diffraction	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed
Appearance(P777699)	White Crystals, Powder or Granules
Purity(Based On Trace Metals Analysis)	99.7-100 (%)