

Technical Data Sheet of

Potassium Carbonate 99.5%

COMMERCIAL NAME:	<i>Potassium Carbonate</i>	FORMULA:	K_2CO_3
SYNONYM:	-----	CAS No.:	584-08-7

SPECIFICATIONS :	
APPEARANCE: <i>White granulars, bulk density: 0.75-1.4kg/L</i>	
Purity:	<i>99.5% Min.</i>
Chloride(as KCl):	<i>0.01% Max.</i>
Sulphate(as K_2SO_4):	<i>0.01% Max.</i>
Fe:	<i>5ppm Max.</i>
Na:	<i>0.3% Max.</i>
Loss on ignition:	<i>0.5% Max.</i>
Heavy Metals(as Pb):	<i>2ppm Max</i>

PACKING:
<i>25kg/Bag, palletized and shrink-wrapped</i>
<i>(Max.800bags=20MT in 1X20'FCL)</i>