

Technical Data Sheet of

Barium Carbonate

(325mesh, free flowing powder)

COMMERCIAL NAME:	<i>Barium Carbonate</i>	FORMULA:	<i>BaCO₃</i>
SYNONYM:	--	CAS:	<i>513-77-9</i>

SPECIFICATIONS:			
APPEARANCE: <i>White Powder, bulk density:0.8-1.2g/cm³.</i>			
BaCO₃:			<i>99.20% Min.</i>
Moisture:			<i>0.30% Max.</i>
Total Sulfur(as SO₄):			<i>0.30% Max.</i>
HCl insoluble matters:			<i>0.25% Max.</i>
Iron(as Fe):			<i>0.004% Max.</i>
Particle Size	≥325mesh:		<i>1.00% Max.</i>
	D₅₀:		<i>5-12 microns</i>

PACKING:	
<i>PP Woven bag with inside PE lining of 25kgs net each</i>	
<i>(Max. 1080bags /27MT in 1X20'FCL)</i>	