

Technical Data

Sodium BicarbonateCoarse Industrial Grade

Formula	NaHCO₃	
Molecular Weight	84.01	
Chemical Properties		
	Typical	
Na, wt %	27%	
NaHCO ₃ , wt %	100%	
Particle Size Distribution		
	Cumulative % R Minimum	etained (typical) Maximum
Screen Size		
USS 100 (150 μm)	50	100
USS 200 (75 μm)	80	100
USS 325 (45 μm)	80	100
General Properties		
Typical bulk density range, lb/ft ³	45 - 65	
Particle density, g/cm ³	2.22	
Appearance	Translucent needle-shaped crystals	

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