

TECHNICAL DATA SHEET

Soda Ash Powder

Product Description

C.A.S.:	497-19-8
EINECS No.	207-838-8
Molecular Formula	Na ₂ CO ₃
Molecular Weight, g/mol	105.98

Item, Unit	Typical
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Na ₂ CO ₃ , min. %	98.0
Na ₂ O, min. %	57.3
NaCl, max. %	1.0
Na ₂ SO ₄ , max. %	1.0
Total Fe, max. µg/g	10
Water <i>Insolubles</i> , max. %	0.3
Bulk Density, g/cm ³	0.80 - 1.05
Partical Size	
+600 µm, max. %	5
+150 µm, min. %	10-60
-75 µm, max. %	30 - 90