

Technical data sheet



Product name: **Sodium benzoate**

Grade: **Extra pure**

Chemical formula: $C_7H_5NaO_2$

Molar mass: 144.11 g/mol

Synonyms: Sobenate; Benzoic acid, sodium salt; Antimol

General information	
Cas- No.	532-32-1
Ec-No.	208-534-8
Appearance	colorless or white solid
Boiling point	N/A
Melting point	410-430 °C
Flash point	>100 °C
Spec.density	1.44 g/cm ³ (20°C)
pH-value	~9 (10% water)
Solub. In H ₂ O	660 g/l (20°C)
Storage temp	≤+30 °C
R:	N/A
S:	N/A

Specification	
Assay (dried substance)	99.0-100.5 %
Identity A (IR)	conforms
Identity B (Sodium)	conforms
Acidity or alkalinity	conforms
Water	≤1.5 %
Loss on drying (105 °C)	≤2.0%

Symbol:



packaging:

Available Pack	1Kg	5Kg	10Kg
P.E	*	*	*
GLASS	-	-	-



دفتر مرکزی: تهران - خیابان شهید بهشتی - خیابان میرعماد - کوچه ۱۴ - ساختمان شماره ۳
Address : #14 ,4th Floor ,No3, Miremad Street,Beheshti Ave
TEL:88530442-88530443
www.armansina.com