



UJWAL PHARMA PVT LTD

Plant I : N-52, MID C, TARAPUR, BOISAR, THANE – 401506, MAH

PRODUCT SPECIFICATION

Sodium Benzoate (C₆H₅COONa) is the salt of Benzoic Acid. Sodium Benzoate is a hygroscopic white, odorless offered for sale as Powder, Flakes and crystals. Sodium Benzoate contains 87.4 % of available Benzoic Acid. It has wide uses. Sodium benzoate is a safe food preservative that has been in use for years. It is also used as an antimicrobial agent in foods and beverages. Sodium Benzoate is used extensively in pharmaceutical preparations, toiletries, and cosmetics and in tobacco products. It has wide industrial applications; it acts as a Corrosion Inhibitor, other uses such as chemical intermediates, catalyst, nucleating agent for polymer manufacture etc.

GENERAL PHYSICAL PROPERTIES:

SODIUM BENZOATE As per BP 2013

Chemical Abstract No	:	532-32-1
EINECS Number	:	208 – 534 - 8
Molecular Weight	:	144.12
Characters	:	White Powder
Loss On Drying	:	2.0 % Max
Assay (On Dry Material)	:	99.0 % - 100.5%
Appearance of Solution		
Clarity	:	Clear
Colour	:	Y 6
P H.	:	7 > 8
Acidity or Alkalinity (ml/g)	:	0.2 max
Ionised Chlorine	:	200 ppm Max
Total Chlorine	:	300 ppm Max
Heavy Metal (Lead)	:	10 PPM Max

Version 2022 Jan, Uppl SB.