

Technical Data sheet

SODIUM BENZOATE GMP

Product Code :385210 SODIUM BENZOATE GMP

Formula :C₆H₅COONa

Retest period : 24 months

Standard Grade : QP

Rev.: 24/08/2018

According to monographs :PH.EUR. 9ED.,USP 41

General Information :

Mol weight 144,11 g/mol
CAS Nr 532-32-1
EINECS Nr 208-534-8
HS code 29163100

Transport :

Specifications :

| | | | |
|--------------------------|----------------|---------------------------|----------------|
| Identification A | Passes test | Identification B | Passes test |
| Identification C | Passes test | Assay(Acidim,dried basis) | 99,0 - 100,5 % |
| Appearance of solution | Passes test | Acidity or alkalinity | Passes test |
| Alkalinity | Passes test | Ionised chlorine | Max. 200,0 ppm |
| Total chlorine | Max. 300,0 ppm | Loss on drying at 105°C | Max. 2,0 % |
| Water (H ₂ O) | Max. 1,5 % | | |

Labels : H-319:Causes serious eye irritation. P-305+351:If in eyes: Rinse cautiously with water for several minutes.
P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

