

# ORGANICA®

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Version 09

## Specification

04.11.2009

Code No. 00540

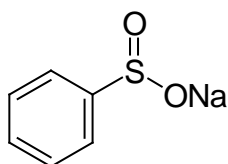
**S-Salt**

CAS No. 873-55-2

EEC No. 212-842-8

Chemical Name **Sodium benzenesulfinate**

Structure



Molecular Formula  $C_6H_5NaO_2S$

Molecular Weight 164,16

### Product Properties

Appearance	White crystalline powder
Assay ( $\Delta\%$ )	$\geq 99,0$ (HPLC)
Water (%)	$\leq 1,0$ (KF)
Sodium chloride (%)	$\leq 0,5$
Sodium sulfate (%)	$\leq 0,2$
Solubility (2% in $H_2O$ )	clear, colourless, no residue
Diphenylsulfone (%)	$\leq 0,01$ (HPLC)
Diphenylsulfide (%)	$\leq 0,01$ (HPLC)

Storage Cool, dry, tightly closed

Application Antifogging agent in photography

Changes in comparison to previous issue do not relate to contents.