

# ORGANICA®

Feinchemie GmbH Wolfen  
PF 1337 D-06756 Bitterfeld-Wolfen  
Phone: +49-3494-636215  
Fax: +49-3494-636165  
Email: info@organica.de  
internet://www.organica.de

Version 01

## Specification

12.11.2013

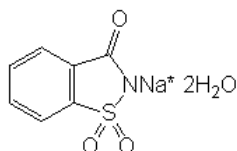
Code No. 7454

CAS No. 6155-57-3

EEC No. 204-886-1

Chemical Name **Sodium Saccharin, 15% Moisture**

Structure



Molecular Formula  $C_7H_4NO_3SNa \cdot 2H_2O$

Molecular Weight 241,20

Product Properties

Appearance	white to colorless crystalline powder
Assay (as dried basis) (%) (Ph. Eur./USP/JP/KP)	99.0 – 101.0
Melting point (°C)	226 - 230
Water content (% w/w)	not more than 15.0
Microbes	
Total aerobic microbial count	max. 100 cfu/g
Total yeast and mold count	max. 100 cfu/g

Storage Preserve in well-closed containers (USP/FCC), store at room temperature (USP), in an air tight container (Ph.Eur)

Packing 25kg carton box, 50kg fibre drum, and 1000kg super bag (with inner PE bags)

Shelf life 5 years, when stored under the conditions specified above

\* The above specification and analytical method should be conforms to the Pharmaceutical grade (Ph. Eur., USP/NF, JP, KP etc.) and Food grade (FCC, JECFA, KFDA, etc.).

\* Free from any allergen, irradiation, pesticides, GMO, BSE/TSE, Gluten, Latex, lactose and CMR.(carcinogenic, mutagenic or reprotoxic)