



TECHNICAL DATA SHEET

1534-TDS-ENG-2024

SACARINA SODICA (EUR. PH.)		
DESCRIPTION DCI: ---		DESCRIPTION DOE: ---
CAS Nº: 6155-57-3	EC Nº: 612-173-5	AEMPS CODE: ---
MOL. WEIGHT: 205.2	MOL. FORMULA: C7H4NNaO3S	ARTICLE CODE: 1534

ATTRIBUTES	SHOULD BE
Appearance	White or almost white, crystalline powder or colourless crystals, efflorescent in dry air
Solubility	Freely soluble in water, sparingly soluble in ethanol (96 %)
Identification B	Complies
Identification E	Complies
Appearance of solution	Clear and colourless
Acidity or alkalinity	Complies
o-and p-toluensulfonamide	
o-toluenesulfonamide	=< 10 ppm
p-toluenesulfonamide	=< 10 ppm
Readily carbonisable substances	Complies
Water	=< 15.0 %
Assay	99.0 - 101.0 %

COMPLIES WITH

European Pharmacopoeia 11.0

STORAGE

Store in the original container in a cool and dry place.

REMARKS

Active ingredient allowed as a food additive according to the specifications for food additives (Reg. EU n. 231/2012).

Sodium Saccharin is subject to the provisions of the ICH Q3D guide "Elemental impurities" and complies with the provisions of the EMA / CHMP / ICH / 82260/2006 - ICH Q3C (R6) "Residual solvents" guidelines.

The product is not of animal origin and no animal product is used in its production, so it does not present a risk of BSE / TSE.

The product is not derived from GMOs. No genetically modified organism is used in its production and no GMO product comes into contact with the product during any stage of production.