

TECHNICAL DATA SHEET

46433081-TDS-ENG-2025

SODIO DESOXICOLATO (PHARMA GRADE)			
		DESCRIPTION DOE: SODIO DESOXICOLATO	
CAS Nº: 302-95-4	EC Nº: 206-132-7		AEMPS CODE: 719SO
MOL. WEIGHT: 416,58	MOL. FORMULA: C24H41NaO4		ARTICLE CODE: 46433081

ATTRIBUTES SHOULD BE

Appearance Powder

Colour White or off white Visible impurities No visible impurities

Odour It has pungent smell, sweet and bitter

Sulfates = < 0.01 %Residue on ignition = < 18%Loss on drying = < 5%Assay = > 98%

Residual solvents

Ethanol =< 5000 ppm

Microbiological control

 TAMC
 =< 1000 CFU/g</td>

 TYMC
 =< 100 CFU/g</td>

 S. Aureus
 Absence/1g

 E. Coli
 Absence/1g

 C. Albicans
 Absence/1g

 P. Aeruginosa
 Absence/1g

 Salmonella
 Absence/1g

COMPLIES WITH

Manufacturer's Specifications

STORAGE

Store in a cool place. Keep the container tightly closed, in a dry and well-ventilated place.

REMARKS

Sodium Deoxycholate is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006 - ICH Q3C (R6) "Residual solvents".

Absence of N-nitrosamines impurities has been ensured after a risk evaluation according to ICH Q9, ICH M7 and in accordance with guidelines EMA/428592/2019 Rev 2 and EMA/189634/2019.

Certificates of residual solvents, allergens, non-GMO and BSE-TSE, among others, are available upon request.

All methods of analysis are validated by official pharmacopoeias or are validated by internal methods of the manufacturer, which can be obtained at specific request. The above information does not exempt from the obligation to identify the product before use.