

## **CERTIFICATE OF ANALYSIS**

## **DEOXYCHOLIC ACID SODIUM SALT**

: N/A **SYNONYMS** 

PRODUCT CODE (SKU) : 40430004-2 **MOLECULAR FORMULA** : C<sub>24</sub>H<sub>39</sub>NaO<sub>4</sub> **PRODUCT SIZE MOLECULAR WEIGHT** : 100 g : 414.55 g/mol

**CAS NUMBER** : 302-95-4 STORAGE TEMP. : RT

**LOT NUMBER** : V17060701 **REASSAY/ EXP DATE** : 10/2022

| PROPERTIES      | SPECIFICATIONS                 | TEST RESULTS |
|-----------------|--------------------------------|--------------|
| Appearance:     | Solid Powder                   | PASS         |
| Color:          | White                          | PASS         |
| Solubility:     | Clear (2% autoclaved solution) | PASS         |
| pH:             | 7.5-9.5 (2% Solution)          | 8.9          |
| Loss on drying: | <= 5%                          | 2.7%         |
| Heavy metals:   | <= 20 ppm                      | < 10 ppm     |
| Sodium Cholate: | <= 2%                          | 1%           |

APPROVED BY:

DATE: 10-25-2017

Kayleigh Humphries Quality Assurance

CREATION DATE: 10-25-2017 PRINT DATE: 03-13-2020 The above information is based upon data received from our supplier or our quality control measurements.

