



## TECHNICAL DATA SHEET

1912-TDS-ENG-2021

| TAUROLIDINA                  |                           |                              |
|------------------------------|---------------------------|------------------------------|
| DESCRIPTION DCI: TAUROLIDINE |                           | DESCRIPTION DOE: TAUROLIDINA |
| CAS N°: 19388-87-5           | EC N°: 243-016-5          | AEMPS CODE: 2384A            |
| MOL. WEIGHT: 284.36          | MOL. FORMULA: C7H16N4O4S2 | ARTICLE CODE: 1912           |

| ATTRIBUTES             | SHOULD BE                    |
|------------------------|------------------------------|
| Description            | White or almost white powder |
| Identification         | Complies                     |
| Melting point          | 172.0 - 177.0 °C             |
| Appearance of solution | Clear                        |
| Loss on drying         | = < 0.5 %                    |
| Heavy metals           | = < 10 ppm                   |
| Residue on ignition    | = < 0.1 %                    |
| Assay                  | 98.0 - 101.0 %               |

### COMPLIES WITH

Manufacturer Specifications

### STORAGE

Manetner el envase herméticamente cerrado en un lugar seco y bien ventilado.

### REMARKS

Taurolidine is subjected to the requirements of the ICH Q3D "Elemental Impurities" guideline and the requirements of guides EMA/CHMP/ICH/82260/2006.

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.