



Registered Name: BizinBiz Technologies Private Limited  
Registered Address: 3/8, 2<sup>nd</sup> Floor, Asaf Ali Road, Above Dabur  
India Pvt Ltd, New Delhi 110002  
CIN: U24290DL2021PTC382855 | GST: 07AAJCB9425C1ZR  
IEC: AAJCB9425C

## ELCHEM™-TEC (Tri Ethyl Citrate)

### Specification Sheet

|                   |                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------|
| Product           | : Tri Ethyl Citrate                                                                          |
| Code              | : 2918.15.0000                                                                               |
| Chemical Name     | : Tri Ethyl Citrate                                                                          |
| Synonyms          | : Citric acid, triethyl ester Citroflex 2 TEC Triethyl 2-hydroxypropane-1,2,3-tricarboxylate |
| CAS No.           | : 77-93-0                                                                                    |
| Molecular Formula | : C <sub>12</sub> H <sub>20</sub> O <sub>7</sub>                                             |
| Molecular Weight  | : 276.29 g/mol                                                                               |
| Boiling Point     | : 294 °C                                                                                     |
| Density           | : 1.137 g/cm <sup>3</sup>                                                                    |
| MeltingPoint      | : -55 °C                                                                                     |
| Viscosity         | : 21.5 mPa.s at 25 °C                                                                        |

#### No. CORE TESTS SPECIFICATION

- 1 Appearance : Colorless liquid
- 2 Packaging : Available in 200 kg HDPE drums or 1000 kg IBC totes

#### SHELF LIFE

2 years

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.

#### EXPLORE ELCHEMY'S PRODUCT PORTFOLIO

[ELCHEM™-TEC \(Tri Ethyl Citrate\)](#) | [Browse Catalog](#) | [Connect with us](#)



+91 98670 99519  
+1 (908) 663 8750  
[info@elchemy.com](mailto:info@elchemy.com)  
[www.elchemy.com](http://www.elchemy.com)



**Mumbai Office**  
C-618, Atrium 215, M.V. Road,  
Andheri East, Mumbai,  
Maharashtra - 400093



**US Office**  
16192 Coastal Highway,  
Lewes, DE 19958