

## ELAROMA™-ALC12 (Aldehyde C12)

### Specification Sheet

|                   |  |
|-------------------|--|
| Product           | : Aldehyde C12                                 |
| Code              | : 29121900                                     |
| Chemical Name     | : Aldehyde C12                                 |
| Synonyms          | : Dodecanal, Lauric Aldehyde, Dodecyl Aldehyde |
| CAS No.           | : 112-54-9                                     |
| Molecular Formula | : C12H24O                                      |
| Molecular Weight  | : 184.32 g/mol                                 |
| Boiling Point     | : 254-256 °C                                   |
| Density           | : 0.83 g/cm <sup>3</sup>                       |
| MeltingPoint      | : 5-7 °C                                       |
| Viscosity         | : Not applicable                               |

#### No. CORE TESTS SPECIFICATION

- 1 Appearance : Colorless to pale yellow liquid
- 2 Packaging : 25kg HDPE drums

#### SHELF LIFE

At least 2 years when stored properly

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

[ELAROMA™-ALC12 \(Aldehyde C12\)](#) | [Browse Catalog](#) | [Connect with us](#)



+91 98670 99519  
+1 (908) 663 8750  
info@elchemy.com  
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