



## SPECIFICATION LAURIC ACID

HS CODE - 29159099 | CAS NO - 143-07-7

### LAURIC ACID 99% MIN

| SPECIFICATION                                   | METHOD             | SPECIFIED RANGE |
|---|--------------------|-----------------|
| Acid value (mgKOH/g)                            | AOCS Te 1a - 64    | 278 - 282       |
| Iodine value (g <sub>I<sub>2</sub></sub> /100g) | AOCS Tg 1a - 64    | ≤ 0.5           |
| Titer (°C)                                      | AOCS Tr 1a - 64    | 43 - 44         |
| Colour Lovibond (5 1/4")                        | AOCS Cc 13e - 92   | ≤ 0.2R; ≤ 1Y    |
| Colour (APHA)                                   | ASTM D1209         | ≤ 50            |
| Chain distribution (%)                          | ISO 5508/ ISO 5509 |                 |
| C10   |                    | ≤ 1             |
| C12   |                    | 99 - 100        |
| C14   |                    | ≤ 1             |