

# Product Specifications

## Neutral ethyl alcohol 95% vol. (190 proof)

Made from Wheat

September 2021

### Parameter (Unit):

### Specification:

|                                 |                  |
|---------------------------------|------------------|
| Alcohol content at 20 C (%vol.) | Min. 95.0        |
| Density at 20 C (kg/liter)      | Max. 0.811       |
| Water content (%m/m)            | Max. 7.6         |
| Appearance                      | Colorless, clear |

### Maximum levels of residue:

|                                                      |                |
|------------------------------------------------------|----------------|
| Total acids (as Acetic acid g/hl. AA)                | Max. 1.0       |
| Total carbonyl (Acetaldehyde, g/hl. AA)              | Max. 0.2       |
| Esters (Ethyl acetate, g/hl. AA) Methanol (g/hl. AA) | Max. 1.8       |
| Methanol (g/hl. AA)                                  | Max. 5.0       |
| Total dry residue (g/hl. AA)                         | Max. 1.5       |
| Furfural (g/hl. AA)                                  | Not detectable |
| Permanganate clearing time at 20 C (minutes)         | Min. 30        |



Sasma is able to source and supply premium alcohols all over the world. Sasma supplies alcohol for all industries – food beverage, pharmaceutical, cosmetic, and electronic.



Sasma's in house laboratory and quality department ensures the quality of its products and meets all necessary requirements and certifications. We adhere to the ISO 9001 Quality management system.



We are an ISO 22000:2018 certified company. We meet your distinctive demands, working flexibly and dependably.

|                                         |                                      |
|-----------------------------------------|--------------------------------------|
|                                         | This product is:                     |
|                                         | • Allergen free conform EU 1169/2011 |
| AA: Content based on 100% vol. ethanol  | • GMO free                           |
| Retest period: 2 years after production | • Vegan                              |

### CONTACT US



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