



Product specification SweetGum

Description: Easily filterable, liquid gum arabic from Acacia seyal. Stabilised with SO₂.

Composition: Water, arabic gum E414, sulphur dioxide E 220 (SO₂ max. 3 g/l)

| Parameter | Conforming Values | Non conformng |
|-------------------------|---|---------------------------|
| Appearance | Clear, pale yellow liquid | Not corresponding |
| Smell | Slighty pungent of sulphur dioxide (SO ₂) | Not corresponding |
| pH – Value | 2.5 – 3.5 | < 2.5 / > 3.5 |
| Solid matter content | 20 - 25 % | < 20 % / > 25 % |
| SO ₂ content | 2000 - 3000 mg/l | < 2000 mg/l / > 3000 mg/l |
| Density | 1.095 – 1.115 g/l | < 1.095 g/l / > 1.115 g/l |
| Turbidity | < 8 NTU | > 8 NTU |
| Color 420 DO | < 0,08 | > 0,08 |
| Transmission | ≥ 83 % | < 83 % |
| <u>Microbiology</u> | | |
| Total plate count | < 1000 CFU/ ml | |
| Enterobacteriaceae | < 10 CFU/ml | |

| Values for information purposes (by dry weigh) | | |
|--|-----------|--|
| Ash | < 8 % | |
| Lead | ≤ 3 mg/kg | |
| Mercury | ≤ 1 mg/kg | |
| Cadmium | ≤ 1 mg/kg | |

This product is legally admitted in the European Union for the treatment of wine according to EU regulation 2019/934.

User must check compliance with national regulations.

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