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# SANDARAC GUM

## Technical Sheet

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### IDENTIFICATION

|                     |   |   |
|---------------------|---|---|
| Trade Name          | : | SANDARAC GUM  |
| Origin              | : | Natural oleoresin provided by the Tetraclinis Articulata tree of the conifer family |
| Geographical Origin | : | Morocco   |
| CAS                 | : | 9000-57-1   |

### MACROSCOPIC AND ORGANOLEPTIC CHARACTERISTICS

|            |   |  |
|------------|---|--|
| Appearance | : | Bright, elongated, brittle, transparent, and pale yellow tears |
| Odor       | : | A little turpentine  |

### PHYSICAL AND CHEMICAL CHARACTERISTICS

|                      |   |   |
|----------------------|---|---|
| Volatile matters     | : | < 5%  |
| Acid value           | : | 130 à 150 mg KOH/g  |
| Saponification value | : | 120 à 170 mg KOH/g  |
| Total ashes          | : | < 0.5%  |
| Heavy metals         | : | < 20 ppm  |
| Arsenic              | : | < 10 ppm  |
| Chemical composition | : | Pimaric acid (80%), callitrolic acid and sandarinic acid (10%) and pinene and dipentenes (1%).  |
| Solubility           | : | In soluble in water, benzene, oil of turpentine.<br>Soluble in alcohol, ether and acetone but partially soluble in chloroform and turpentine. |

### PACKAGING, STORAGE AND SHELF LIFE

|            |   |   |
|------------|---|---|
| Shelf Life | : | 3 years   |
| Storage    | : | Store in a dry, airy place at room temperature and away from light. |
| Packaging  | : | 25 kg polyethylene lined paper bag                                  |

The user is solely responsible for complying with the current applicable regulations related to the manufacture, processing, sale, and uses of the product. The specifications mentioned in this document are given as an indication regarding the product description. This information does not in any way involve our legal responsibility for the characteristics and applications of the product. Inappropriate storage or transportation conditions can change the characteristics of the product. This certificate does not exempt the user from conducting their own analyses to verify the characteristics and compliance of the product. All products may have allergenic potential due to their composition and/or characteristics. The importance of the allergen reaction depends on the sensitivity of the consumer and/or end-user to the product concerned.