

SUMAC – DRIED AND CRUSHED SUMAC SPECIFICATION & TECHNICAL DATA SHEET



COUNTRY OF ORIGIN: TURKEY

Description: The dried, crushed berries Sumac (Rus Coriaria L)

Packsize: 25 kgs nett weight in PP Bags with inner foil

Physical Analysis:

- Ingredient Declaration: Crushed Sumac Berries, Ground.
- Appearance: Red-Purple coarse powder.
- Color: Red-Purple.
- Taste : Characteristic.

Processing:

- Harvested, sun dried, rubbed separated from stalks and other foreign bodies, sieved, grounded, passed through magnets, packed, metal detected. (Up to 0-100 mm Fe : 1.0 Nfe 1.2 SS: 1.5).
- Processing Aids: None.

Chemical Specification:

- Moisture Content: Max 20%.
- Total Ash: Max 14%
- Acid Insoluble Ash: Max 2,5%

Microbiological Specification:

- Salmonella : Absent in 25g
- E. coli : <100 cfu/g
- Total plate : < 100.000 cfu/g
- Mould & Yeast : 50000 cfu/g

Heavy Metals:

In accordance with Commission Regulation (EU) 2023/915 of 25 April 2023 on maximum levels of certain contaminants in food and repealing Regulation (EC) No 1881/2006"

Maximum levels of PAH in µg/kg

- Benzo (a)pyrene: <10
- Sum of benzo (a) pyrene, beuz (a) anthracene, benzo (b)fluoranthene and Chrysene: < 50

Shelf Life & Storage:

24 months if kept in dry, cool conditions in closed bags away from direct sunlight.

Fragments of insects and parasites:

Absent