

Technical Data sheet**FUMARIC ACID**

Product Code :012812 FUMARIC ACID**Formula** :HOOC-CH=CH-COOH**Retest period** : 36 months**Standard Grade** : AL**Food Additive** : E-297**Rev.:** 09/07/2018**According to monographs** :FCC XI,EU 231/2012

General Information :

Mol weight	116,07 g/mol
CAS Nr	110-17-8
C.E.E. Nr	607-146-00-X
EINECS Nr	203-743-0
HS code	29171920

Transport :**Specifications :**

Identification	Passes test	Assay(Acidim,dried basis)	99,0 - 100,5 %
Loss on drying	Max. 0,5 %	Sulphated ash	Max. 0,1 %
Arsenic (As)	Max. 0,0003 %	Maleic acid	Max. 0,1 %
Lead (Pb)	Max. 0,0002 %	Cadmium (Cd)	Max. 1,0 %
Water (H2O)	Max. 0,5 %	Mercury (Hg)	Max. 0,0001 %

Labels : H-319:Causes serious eye irritation. P-305+351:If in eyes: Rinse cautiously with water for several minutes.**P-338:Remove contact lenses, if present and easy to do. Continue rinsing. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician.**

