

Technical Data sheet**L(+)-TARTARIC ACID**

Product Code :015410 L(+)-TARTARIC ACID**Formula** :HOOC(CHOH)₂COOH**Retest period** : 60 months**Standard Grade** : QP**Rev.:** 03/12/2014**According to monographs** :PH.EUR. 8ED.,NF 32

General Information :

Mol weight	150,09 g/mol
CAS Nr	87-69-4
EINECS Nr	201-766-0
HS code	29181200

Transport :**Specifications :**

Identification	Passes test	Assay(Acidim,dried basis)	99,7 - 100,5 %
Loss on drying at 105°C	Max. 0,2 %	Loss on drying	Max. 0,5 %
Appearance of solution	Passes test	Sulphated ash	Max. 0,1 %
Chloride (Cl)	Max. 0,01 %	Sulphate (SO ₄)	Passes test
Oxalate (C ₂ O ₄)	Passes test	Oxalic acid	Max. 0,035 %
Heavy metals (as Pb)	Max. 0,001 %	Calcium (Ca)	Max. 0,02 %
Specific rotation	12,0 - 12,8 °		

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.

