



Material	20718.290
Material description	L(+)-Tartaric acid
Grade	AnalaR NORMAPUR
CAS Number	87-69-4
Molecular formula	C ₄ H ₆ O ₆
Molecular mass	150.09

Characteristics	Specifications
Assay	Min. 99.5 %
Heavy metals (as Pb)	Max. 5 ppm
Ignition residue (SO ₄)	Max. 100 ppm
Insolubility in water	Max. 50 ppm
C ₂ O ₄ (Oxalate)	Max. 0.1 %
Cl (Chloride)	Max. 5 ppm
PO ₄ (Phosphate)	Max. 10 ppm
SO ₄ (Sulphate)	Max. 50 ppm
Ca (Calcium)	Max. 20 ppm
Fe (Iron)	Max. 5 ppm

Signature

We certify that this batch conforms to the specifications listed above.

This document has been produced electronically and is valid without a signature.

Anja Vanhalle, Head of Laboratory - Haasrode
VWR International bvba; Geldenaaksebaan 464; BE-3001
Leuven; Belgium

For Professional use in Laboratory or Manufacturing. Not for use as an Active Pharmaceutical Ingredient or Food or Animal Feed. Suitability and intended use of the product remains the responsibility of the user.