

Item Number	T1015
Item	Tartaric Acid, Crystal, Reagent, ACS
CAS Number	87-69-4
Molecular Formula	C <sub>4</sub> H <sub>6</sub> O <sub>6</sub>
Molecular Weight	150.09
MDL Number	
Synonyms	2,3-Dihydroxybutanedioic Acid ; L-(+)-Tartaric Acid

Test	Specification	
	Min	Max
ASSAY	99.0 %	
INSOLUBLE MATTER		0.005 %
RESIDUE AFTER IGNITION		0.02 %
CHLORIDE (Cl)		0.001 %
OXALATE (C <sub>2</sub> O <sub>4</sub> )	TO PASS TEST (limit about 0.1 % )	
PHOSPHATE (PO <sub>4</sub> )		0.001 %
SULFUR COMPOUNDS (as S)		0.002 %
HEAVY METALS (as Pb)		5 ppm
IRON (Fe)		5 ppm

***Spectrum Chemical Mfg Corp***

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