

PRODUCT SPECIFICATION

Printed: 2/10/2014

Catalog : TA105

Tartaric Acid, Granular, NF

CAS# : 87-69-4

Formula : C₄H₆O₆

Formula Weight : 150.09

Test

**Limit
Min. Max.**

Test	Limit Min. Max.
ASSAY (DRIED BASIS)	99.7 - 100.5%
SPECIFIC ROTATION [α] _D ²⁵	+12.0° to +13.0°
LOSS ON DRYING	-- 0.5%
RESIDUE ON IGNITION	-- 0.1%
OXALATE (C ₂ O ₄)	--TO PASS TEST
SULFATES (SO ₄)	--TO PASS TEST
HEAVY METALS (as Pb)	-- 0.001%
IDENTIFICATION	--TO PASS TEST
EXPIRATION DATE	
RESIDUAL SOLVENTS	--TO PASS TEST