

Acido Tartarico Gran. NF

CAS Number: 87-69-4

Formula: $C_4H_6O_6$

MDL Number: MFCD00064207

Merck Index: 13,09158

Boiling Pt: 399 °C (1013 hPa)

Melting Pt: 168...170 °C

Density: 1.759 g/cm³ (20 °C)

: Management of Change (MOC) category = R

Flash Pt: 150 °C (closed cup)

Molecular Weight: 150.09 g/mol

Storage Temperature: Ambient

EINECS: 201-766-0

REACH: 01-2119537204-47

Specifications

Pack type:	Poly bottle, white, blue T/E cap
Size:	500 g

Cat. No.:	JT4104-1
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Specification Test Results

NF - Identification A:	Passes Test
NF - Identification B:	Passes Test
NF - Specific Rotation [α] _D ²⁵ (calculated on dried basis)(+):	12.0 - 13.0 Degree
NF - Loss on Drying:	≤0.5 %
NF - Residue on Ignition:	≤0.1 %
NF - Oxalate (C₂O₄):	Passes Test
NF - Sulfate (SO₄):	Passes Test
NF - Assay (HOCO(CHOH) ₂ COOH) (dried basis):	99.7 - 100.5 %
FCC - Identification A:	Passes Test

FCC - Identification B:	Passes Test
FCC - Specific Rotation [α] _D ²⁵ (calculated on dried basis)(+):	12.0 - 13.0 Degree
FCC - Lead (Pb):	≤2 mg/kg
FCC - Loss on Drying:	≤0.5 %
FCC - Residue on Ignition:	≤0.1 %
FCC - Oxalate (C₂O₄):	Passes Test
FCC - Sulfate (SO₄):	Passes Test
FCC - Assay (HOCO(CHOH) ₂ COOH) (dried basis):	99.7 - 100.5 %
Manufacturer Verification:	Passes Test