



Product Specification

Product Name: Fusaric acid
Cat #: F-990
CAS #: 536-69-6
Storage: Store at 4°C.

Test	Specifications
Color	off-white to slightly yellow
Form	crystalline powder
Color of Solution (1% in ethanol)	colorless to slightly yellow
Turbidity (1% in ethanol)	≤4.0 NTU
Water Content (K. Fischer)	≤0.5%
Melting Point	97-101°C
Sodium Hydroxide Titration (0.1 mol/L) (in ethanol/water 1:1)	99.0-101.0%
TLC (30 mg/mL in ethanol; ethanol/water/ammonia 78:10:12; UV 254 nm)	corresponds to reference material
FT-IR Spectrum	corresponds to reference spectrum

GOLD BIOTECHNOLOGY, INC. provides this Product Specification in good faith. Specifications are subject to change.

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