

Product: Oxalacetic Acid, Ultra Biopure
Catalog Number: X7505

Formula: C₄H₄O₅
Formula Weight: 132.07
CAS Number: 328-42-7

SPECIFICATION

Test	Specification
Appearance	White to tan powder
Assay (by titration, on dried basis)	98.0% to 101.0%
Solubility (10% solution in water)	Complete, clear
Identification (by IR)	Conforms to structure
Loss on Drying (3 hours @ 110°C)	NMT 1.0%
Water (by KF)	NMT 1.0%
Insoluble Matter	NMT 0.1%
Heavy Metals (as Pb)	NMT 10 ppm
Endotoxin (0.1% solution in H ₂ O)	NMT 0.1 EU/mL
Bioburden	NMT 100 CFU/g

Additional Information

Storage Conditions not more than 8°C
Material is of non-animal, non-human origin.