

Ácido fumárico

Certificado de análisis

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Lote / Batch Nº	20210508
Fecha de producción	08/05/2021
Fecha de reanálisis	07/05/2023
Pais de origen	China

Item	Specification	Result
Appearance	White or almost white crystalline powder	Conforms
Identification	Confirm	Conforms
Assay (on anhydrous basis)	99.5 ~ 100.5%	99.70%
Loss on drying	0.25% Max.	0.11%
Residue on ignition	0.1% Max.	0.04%
Color (Pt-Co)	15# Max.	< 15#
Arsenic (As)	2 ppm Max.	< 2 ppm
Heavy metals	10 ppm Max.	< 10 ppm
Lead	2 ppm Max.	< 2 ppm
Mercury	1 ppm Max.	< 1 ppm
Melting point	286 ~ 302°C	292°C
Maleic Acid	0.1% Max.	0.05%
Sulfate	0.01% Max.	< 0.01%
Solubility (25° C)	0.63 g/100 ml	0.63 g/100 ml
Conclusion: Up to the standard FCCV		

Certificado electrónico válido sin firma.