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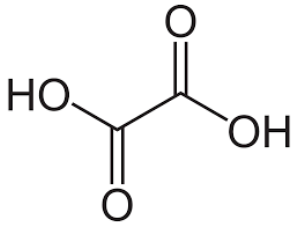
PureSynth® Research Chemicals

Product Specification

Product Name:

Oxalic acid Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR42265
Brand:	PureSynth
CAS No.:	144-62-7
Molecular Formula:	$C_2H_2O_4$
Molecular Weight:	90.03 g/mol



Test	Specification
Appearance	White Solid
Assay	≥ 99.5 %
Water (By KF)	NMT 0.300 %
Potency	-
Density	1.800 – 2.000 g/cm³
Identification by ^{1}H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/024

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com