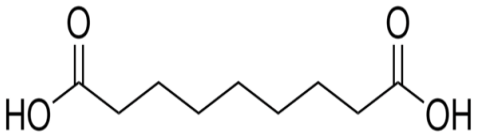
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PureSynth® Research Chemicals

Product Specification

Product Name:
Azelaic acid Pur*Cert* Secondary Reference Standard (CRM)
[Includes all characterization data]

Product No.:	PSR42799
Brand:	PureSynth
CAS No.:	123-99-9
Molecular Formula:	$C_9H_{16}O_4$
Molecular Weight:	188.22 g/mol



Test	Specification
Appearance	White Powder
Assay (By GC)	≥ 98.5 %
Water (By KF)	NMT 0.5 %
Potency	-
Density	1.223 – 1.227 g/cm^3
Identification by ^{1}H-NMR	Conforms to Structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to Structure

***Traceable to USP Reference standard 1046136, LOT NO: F202F0**

Specification: PC-1.0-QA/456

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