64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

Product Specification

Product Name:
Albumin from bovine serum Pur*Cert* Secondary Reference Standard (CRM) [Includes all characterization data]

Product No.:	PSR50091
Brand:	PureSynth
CAS No.:	9048-46-8
Molecular Formula:	$C_{2934}H_{4581}N_{781}O_{897}S_{39}$
Molecular Weight:	66,398 g/mol

Test	Specification
Appearance	Colorless to Almost colorless clear liquid
Concentration	1.95 - 2.05 mg/mL
Identification by ^{1}H-NMR	Conforms to structure
Identification by IR	Conforms to structure
Identification by Mass	Conforms to Molecular mass

***Traceable to USP Reference Standard 1076192, LOT NO: R161G0**

Specification: PC-1.0-QA/036

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