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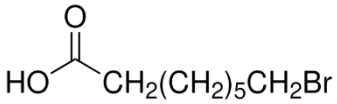
PureSynth® Research Chemicals

Product Specification

Product Name:

8-Bromooctanoic acid Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR44193
Brand:	PureSynth
CAS No.:	17696-11-6
Molecular Formula:	$C_8H_{15}BrO_2$
Molecular Weight:	223.11 g/mol



Test	Specification
Appearance	White to Orange or Green Powder to Crystals
Assay (GC-FID)	≥ 95.0 %
Water (By KF)	NMT 0.300 %
Potency	-
Density	1.352 - 1.356 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 Internal Reference Standard.**

Specification: PC-1.0-QA/966

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