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PureSynth®
Research Chemicals

Product Specification

Product Name:
11-Bromo-1-undecene PurCert Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR37455
Brand:	PureSynth
CAS No.:	7766-50-9
Molecular Formula:	$C_{11}H_{21}Br$
Molecular Weight:	233.19 g/mol

$H_2C{=}CH(CH_2)_8CH_2Br$

Test	Specification
Appearance	Colorless to Almost Colorless Clear Liquid
Assay (By GC)	≥ 95.0 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.061 - 1.065 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/825

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