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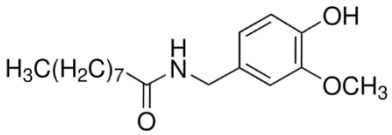
PureSynth®
Research Chemicals

Product Specification

Product Name:
N-Vanillylnonanamide Pur*Cert* Secondary Working Standard
[Includes all characterization data]

Product No.:	PSR40365
Brand:	PureSynth
CAS No.:	2444-46-4
Molecular Formula:	$C_{17}H_{27}NO_3$
Molecular Weight:	293.41 g/mol



Test	Specification
Appearance	White to Off-White to Light yellow to Light orange powder to lump
Assay (by HPLC)	≥ 98.0%
Water (By KF)	NMT 1.000 %
Potency	-
Density	1.098 - 1.102 g/cm^3
Identification by ^{1}H-NMR	Conforms to structure
Identification by Mass	Conforms to Molecular mass
Identification by IR	Conforms to structure

Specification No.: PC-1.0-QA/1199

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