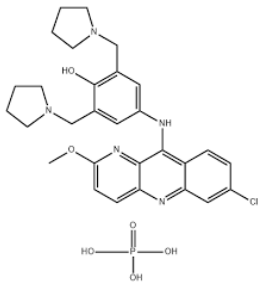
64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

Product Specification

Product Name:

4-((7-chloro-2-methoxybenzo[b][1,5]naphthyridin-10-yl)amino)-2,6-bis(pyrrolidin-1-ylmethyl)phenol tetrakis(phosphate) Pur*Cert* Secondary Working Standard [Includes all characterization data]



Product No.:	PSR45379
Brand:	PureSynth
CAS No.:	76748-86-2
Molecular Formula:	$C_{29}H_{32}ClN_5O_2 \cdot 4H_3PO_4$
Molecular Weight:	910.03 g/mol

Test	Specification
Appearance	Yellow to Orange Powder or Crystal
Assay (By HPLC)	≥ 98.0 %
Water (By KF)	NMT 5.000 %
Potency	-
Density	1.355-1.359 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/770

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