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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Alofanib
Cat. No.	: PC-60557
CAS No.	: 1612888-66-0
Batch No.	: PC-6055701
Chemical Name	: 3-[[[4-Methyl-2-nitro-5-(3-pyridinyl)phenyl]amino]sulfonyl]benzoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	413.404		
Molecular Formula	:	$C_{19}H_{15}N_{3}O_{6}S$		
Storage	:	Powder	-20°C	3 years
			4°C	2 years
		In solvent	-80°C	6 months
			-20°C	1 month
Chemical Structure	:			

ANALYTICAL DA	ΓΑ
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com