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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AMG511
Cat. No.	: PC-60983
CAS No.	: 253573-53-3
Batch No.	: PC-6098301
Chemical Name	: (R)-4-(2-((5-Fluoro-6-methoxypyridin-3-yl)amino)-5-(1-(4- (methylsulfonyl)piperazin-1- yl)ethyl)pyridin-3-yl)-6-methyl-1,3,5-triazin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 517.584
Molecular Formula	: C ₂₂ H ₂₈ FN ₉ O ₃ S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	: N F
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ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >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