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Certificate of Analysis

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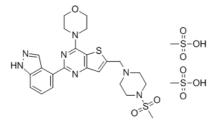
Product Name	: GDC-0941 dimethanesulfonate
Cat. No.	: PC-45782
CAS No.	: 957054-33-0
Batch No.	: PC-4578201
Chemical Name	: Thieno[3,2-d]pyrimidine, 2-(1H-indazol-4-yl)-6-[[4-(methylsulfonyl)-1-piperazinyl]methyl]-4- (4-morpholinyl)-, methanesulfonate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 705.8469	
Molecular Formula	: C ₂₅ H ₃₅ N ₇ O ₉ S ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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Chemical Structure



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