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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Clopidogrel hydrogen sulfate
Cat. No.	: PC-45275
CAS No.	: 120202-66-6
Batch No.	: PC-4527501
Chemical Name	 Thieno[3,2-c]pyridine-5(4H)-acetic acid, α-(2-chlorophenyl)-6,7-dihydro-, methyl ester, (αS)-, sulfate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

FILIDICAL AND CITEM		
Molecular Weight	: 419.9002	
Molecular Formula	: C ₁₆ H ₁₈ CINO ₆ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	· 0.	0
	CI	N S
	HO-S) -ОН

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