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Certificate of Analysis

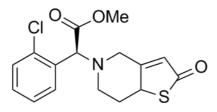
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Clopidogrel thiolactone
Cat. No.	: PC-44770
CAS No.	: 1147350-75-1
Batch No.	: PC-4477001
Chemical Name	 Thieno[3,2-c]pyridine-5(4H)-acetic acid, a-(2-chlorophenyl)-2,6,7,7a-tetrahydro-2-oxo-, methyl ester, (aS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 337.8211		
Molecular Formula	: C ₁₆ H ₁₆ CINO ₃ S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



ANALYTICAL DATA

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