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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Ambrisentan
Cat. No.	: PC-43394
CAS No.	: 177036-94-1
Batch No.	: PC-4339401
Chemical Name	: Benzenepropanoic acid, .alpha[(4,6-dimethyl-2-pyrimidinyl)oxy]betamethoxybeta phenyl-, (.alpha.S)-

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight • 378/4211

Molecular Weight	: 378.4211	
Molecular Formula	: C ₂₂ H ₂₂ N ₂ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: \/	\sim
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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