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Certificate of Analysis

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Product Name	: Lomitapide
Cat. No.	: PC-24772
CAS No.	: 182431-12-5
Batch No.	: PC-2477201
Chemical Name	 N-(2,2,2-trifluoroethyl)-9-(4-(4-(4'-(trifluoromethyl)-[1,1'-biphenyl]-2-carboxamido)piperidin- 1-yl)butyl)-9H-fluorene-9-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 693.73	
Molecular Formula	: C ₃₉ H ₃₇ F ₆ N ₃ O ₂	
Storage	: Powder -20°C 12	Months
	4°C 6 M	<i>I</i> onths
	In solvent -80°C 6 M	/Ionths
	-20°C 6 M	<i>I</i> onths
Chemical Structure	:	

ANALYTICAL DATAAppearance:Solid powder¹H NMR Spectrum:Consistent withHPLC:Consistent withNP:Consistent withPurity (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