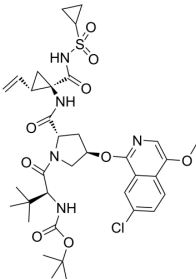


Certificate of Analysis

Product Name:	Asunaprevir
Cat. No.:	CS-0674
CAS No.:	630420-16-5
Batch No.:	51625
Chemical Name:	Cyclopropanecarboxamide, N-[(1,1-dimethylethoxy)carbonyl]-3-methyl-L-valyl-(4R)-4-[(7-chloro-4-methoxy-1-isoquinolinyloxy)]-L-prolyl-1-amino-N-(cyclopropylsulfonyl)-2-ethenyl-, (1R,2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₅ H ₄₆ ClN ₅ O ₉ S
Molecular Weight:	748.29
Storage:	Storage temp. 2-8°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity (HPLC):	99.84%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA