

Chem-Impex International, Inc.

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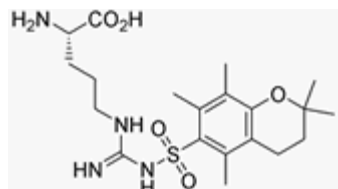
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	04414
Product	<i>N</i>^ω-(2,2,5,7,8-Pentamethylchroman-6-sulfonyl)-L-arginine L-Arg(Pmc)-OH
CAS Number	112160-37-9
Molecular Formula	C ₂₀ H ₃₂ N ₄ O ₅ S
Molecular Weight	440.56
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Appearance	White powder
Solubility	Clear, colorless solution (50mg/mL in MeOH)
Elemental Analysis (Theory)	C: 52.50±1%, H: 7.50±1%, N: 12.50±1%
Water Content (Karl Fisher)	≤ 4%
Optical Rotation	-15.5±1° (C=1% in MeOH)
Purity by TLC	≥ 99%
Storage	Store at 0-8°C

For Laboratory Use Only