Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	04955
Lot Number	000630-05603
Product	Fmoc-(3 <i>S</i> ,4 <i>S</i>)-4-amino-3-hydroxy-6- methylthio-hexanoic acid
	Fmoc-AHTHxA(3 <i>S</i> ,4 <i>S</i>)-OH
CAS Number	268542-18-3
Molecular Formula	C ₂₂ H ₂₅ NO ₅ S
Molecular Weight	415.51
Appearance	White powder
Optical Rotation	[a] _D ²⁰ = -24.1° (C=1 in DMF)
Analysis by Mass Spectra	$[M+H]^+ = 416.2$
Purity by HPLC	97%
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

litumer.

Bala Kumar Quality Control Manager