

### hghgAnalytical Data Sheet

<b>Product Name:</b>	Fmoc-N-Me-Arg(pbf)-OH	<b>Catalog #:</b>	L00346
<b>Cas:</b>	913733-27-4	<b>Batch No.:</b>	H0331001
<b>Formula:</b>	C <sub>35</sub> H <sub>42</sub> N <sub>4</sub> O <sub>7</sub> S	<b>Prolonged storage:</b>	2-8 °C
		<b>Shelf Life:</b>	2 years
<b>Molecular Weight:</b>	662.80	<b>Manufacturing Date:</b>	May.17 <sup>th</sup> .2016

Tests	Specifications	Result
<b>Appearance</b>	White to off white powder	White powder
<b>Mass Spectrum</b>	In accordance with the standard	Complies
<b><sup>1</sup>H NMR:</b>	In accordance with the standard	Complies
<b>Purity(HPLC)</b>	≥98%	99.25%
<b>Assay:</b>	97%~102%	97.63%
<b>Enantiomeric purity:</b>	≥99%	99.87%
<b>TLC:</b>	≥98%	100%
<b>Solubility</b>	1mmol in2ml DMF clear soluble	1mmol in 2ml DMF clear soluble
<b>Residual solvent:</b>	≤4.5%	3.31% (DCM and Pet )

*Remarks: Not for Human Use. Research Purposes Only.*

刘华军

May.17<sup>th</sup>.2016

**Release By:** \_\_\_\_\_

**Date:** \_\_\_\_\_

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