

## **CERTIFICATE OF ANALYSIS**

The Power to Question

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Catalog Number: sc-235207 Lot Number: SAMPLE

Product Name: Fmoc-Tyr(PO3Me2)-OH

CAS Number: 127633-36-7 Molecular Formula:  $C_{26}H_{26}NO_8P$  Molecular Weight: 511.46

Test	Specification	Result
Appearance		White product
Identification (TLC)		Complies with authentic material
Purity (HPLC)		98.5% (TFA, 260 nm)
Purity (TLC)		≥ 98%
Elemental Analysis	%C: 61.06% %H: 5.12% %N: 2.74%	61.21% 5.18% 2.73%
Melting Point		103°C
Solution		Clear, colorless solution (50 mg/mL in acetone)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.