



# CERTIFICATE OF ANALYSIS

*The Power to Question*

Catalog Number: sc-300206  
Lot Number: SAMPLE  
Product Name: Atto 425-NHS ester  
CAS Number: 892156-28-4  
Molecular Formula:  $C_{26}H_{30}N_2O_8$   
Molecular Weight: 498.53

| Test                      | Specification                      | Result   |
|---------------------------|------------------------------------|----------|
| Appearance                | Light yellow to light green powder | Complies |
| Degree of Coupling        | $\geq 80\%$                        | 95.1%    |
| Fluorescence Emission Max | $483 \pm 5$ nm                     | 479 nm   |

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.

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