

## Certificate of Analysis

Date of Testing: 2025-04-26 16:20:54  
Date of Next Testing: 2028-04-25 16:20:54  
Product Name: **Digoxigenin NHS ester**  
CAS Number: 129273-26-3  
Specifications & Purity:  $\geq 90\%$   
Lot #: D2507461  
SKU #: **D342712**  
Version: **1**  
Analysis #: **487762**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC area)	> 90 (%)	97.10%
Carbon by Elemental Analysis	57.43-63.81 (%)	57.45%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



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QA & QC Manager