

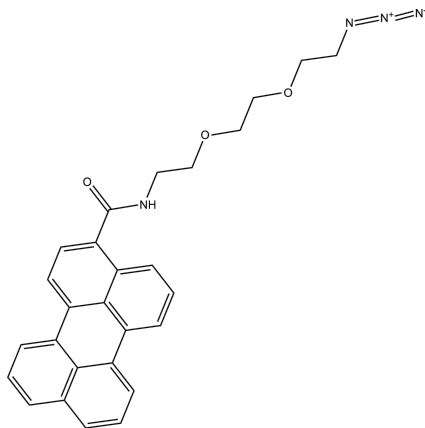
## Certificate of Analysis

Product Name: Perylene azide  
Cat. No.: GC17674  
Batch No.: 1  
Chemical Name: N-[2-[2-(2-azidoethoxy)ethoxy]ethyl]perylene-3-carboxamide

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.:  
Molecular Formula:  $C_{27}H_{24}N_4O_3$   
Molecular Weight: 452.5  
Storage: 24 months after receipt at  $-20^{\circ}C$  in the dark. Transportation: at room temperature for up to 3 weeks. Avoid prolonged exposure to light.

Chemical Structure:



### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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