
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: 452.50
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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