
Certificate of Analysis

Product Name: NPE-caged-HPTS
Cat. No.: GC17336
Batch No.: 1
Chemical Name: sodium 8-(1-(2-nitrophenyl)ethoxy)pyrene-1,3,6-trisulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 223759-19-1
Molecular Formula: $C_{24}H_{14}NO_{12}Na_3S_3$
Molecular Weight: 673.53
Storage: Store at -20°C
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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