
Certificate of Analysis

Product Name: NPEC-caged-(S)-AMPA
Cat. No.: GC14579
Batch No.: 1
Chemical Name: (2S)-2-((E)-(hydroxy(1-(2-nitrophenyl)ethoxy)methylene)amino)-3-(3-hydroxy-5-methylisoxazol-4-yl)propanoic acid

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1257323-84-4
Molecular Formula: C₁₆H₁₇N₃O₈
Molecular Weight: 379.32
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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