
Certificate of Analysis

Product Name: 5'-Iodoresiniferatoxin
Cat. No.: GC16801
Batch No.: 1
Chemical Name: ((2R,3aR,3bS,6aR,9aR,9bR,10R,11aR)-2-benzyl-6a-hydroxy-8,10-dimethyl-7-oxo-11a-(prop-1-en-2-yl)-3b,6,6a,7,9a,10,11,11a-octahydro-3aH-2,9b-epoxyazuleno[5',4':3,4]benzo[1,2-d][1,3]dioxol-5-yl)methyl 2-(4-hydroxy-3-iodo-5-methoxyphenyl)acetate

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 535974-91-5
Molecular Formula: C₃₇H₃₉IO₉
Molecular Weight: 754.6
Storage: Desiccate 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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