
Certificate of Analysis

Product Name: Purotoxin 1
Cat. No.: GC13584
Batch No.: 1
Chemical Name: 2,2'-((2E,5Z,8Z,11Z,14Z,17Z,20Z,23Z,26Z,29Z,32Z,40Z,43Z,46Z,49Z,52Z,55Z,58Z,61Z,64Z,67Z,70E,73Z,81Z,84Z,87Z,90Z,93Z,103E)-42-((1H-imidazol-5-yl)methyl)-34-((Z)-(((Z)-1-(((Z)-6-amino-1-((6-amino-1-hydroxy-1-imino-hexan-2-yl)imino)-1-hydroxyhexan-2-yl)imino)

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1396322-38-5
Molecular Formula: $C_{155}H_{249}N_{51}O_{47}S_8$
Molecular Weight: 3835.47
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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