
Certificate of Analysis

Product Name: AKTide-2T
Cat. No.: GC12160
Batch No.: 1
Chemical Name: (2S,3Z,5S,6Z,8S,9Z,12Z,14S,15Z,17S,18Z,20S,21Z,23S,24Z,26S,27Z,29S)-5,8-bis((1H-imidazol-5-yl)methyl)-29-((Z)-((S)-2-((Z)-((S)-6-amino-2-((Z)-((S)-2-((Z)-((S)-2-amino-1-hydroxypropylidene)amino)-5-guanidino-1-hydroxypentylidene)amino)-1-hydroxyhexylidene)

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 324029-01-8
Molecular Formula: $C_{74}H_{114}N_{28}O_{20}$
Molecular Weight: 1715.89
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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