

Certificate of Analysis

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 Product Name
 : TAK-683 acetate

 Cat. No.
 : PC-22643

 CAS No.
 : 1470374-23-2

 Batch No.
 : PC-2264301

Chemical Name : L-Tryptophanamide, N-acetyl-D-tyrosyl-D-tryptophyl-L-asparaginyl-L-threonyl-L-

phenylalanyl-2-azaglycyl-L-leucyl-N5-[imino(methylamino)methyl]-L-ornithyl-, acetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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