

CERTIFICATE OF ANALYSIS

Product Name α -Factor Mating Pheromone, yeast

Cat. No. RP01002

Lot No. PE2431810

Sequence WHWLQLKPGQPMY

Modification N/A

Length 13AA

Size 10mg

Storage -20°C

Recommended Solvent* Ultrapure water

comments TFA salt


Test Items	Specifications	Results
Molecular Weight	Theoretical MW: 1683.98	Consistent
HPLC purity	$\geq 95.0\%$	$\geq 95.0\%$
Appearance	White lyophilized powder	Conforms

Note:

Above recommended solvents for reference only. If there is any request for detailed dissolution conditions, we suggest you choose our 'Peptide Solubility Test Service'.

Caution:

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: 
Peptide Production Director

Date: 10-17-2018

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