

MATERIAL DATA SHEET

Product name MOG 45-54

Product number EP09873

Sequence H-SRVVHLYRNG-OH

H-Ser-Arg-Val-Val-His-Leu-Tyr-Arg-Asn-Gly-OH

Molecular formula C₅₂H₈₅N₁₉O₁₄

average MW 1200.41 Da

Purity (HPLC) >95 %

Counter ion TFA

Appearance White powder

Storage Store dry at -20°C

Solubility Dissolve in a minimum amount of pure DMSO (approx. 40µl) and

dilute with water to the desired concentration. Please pay attention that the final concentration of DMSO must be below 1% (v/v) to

avoid toxicity in the biological system.

Latest update: July 19, 2021