

TAT-NEP1-40 (acetate)

Cat. No.: HY-P5754B
Batch No.: 294741
Chemical Name: TAT-NEP1-40 (acetate)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{268}H_{438}N_{88}O_{77} \cdot xC_2H_4O_2$
Molecular Weight: **6124.89 (free base)**
Storage: Sealed storage, away from moisture and light, under nitrogen
Powder -80°C 2 years
 -20°C 1 year
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, under nitrogen)

Chemical Structure:

YGRKKRRRIIRRYKGVQIAQKSIDGHPFRAYLESEVAISEELVQKYSNHN₂ (acetate salt)

ANALYTICAL DATA

Appearance: White to off-white (Solid)
MS: Consistent with structure
Purity (HPLC): **94.33%**
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA