



## CERTIFICATE of ANALYSIS

**PRODUCT:** **17-AAG**  
C<sub>31</sub>H<sub>43</sub>N<sub>3</sub>O<sub>8</sub>, M.W. 585.7, CAS# [75747-14-7]

**LOT NUMBER:** A6871

**PRODUCT NUMBER:** A-1256

**APPEARANCE:** Purple Powder

**SOLUBILITY:** DMSO, Methanol: Clear purple solution at 10 mg/ml

**PURITY (TLC):** ≥99% (NP, CH<sub>2</sub>Cl<sub>2</sub>: MeOH 91:1)  
≥99% (RP C18, MeOH: H<sub>2</sub>O 9:1)

**PURITY (HPLC):** >99% (RP C18, CH<sub>3</sub>CN: H<sub>2</sub>O 0%⇒100% in 20min  
331nm)

**MELTING POINT:** 203°C

**STORAGE & HANDLING:** Store at +4 °C

***For research use only. Not for human or drug use.***

*The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling.*

*Do not use this compound if you are not fully trained or are unaware of the hazards involved.*