

CERTIFICATE of ANALYSIS

PRODUCT:	1-Azakenpaullone [9-Bromo-7,12-dihydropyrido[3',2':2,3]azepino[4,5- <i>b</i>]indol-6(5 <i>H</i>)-one], C ₁₅ H ₁₀ BrN ₃ O; M.W. 328.16; CAS# [676596-65-9]
PRODUCT NUMBER:	A-1312
LOT NUMBER:	H1206
APPEARANCE:	Off-white to tan solid
SOLUBILITY:	Soluble in DMSO (~ 100 mg/ml).
PURITY (NMR):	≥ 98%
DESCRIPTION:	Cell-permeable. A potent and ATP-competitive GSK-3β inhibitor.
STORAGE & HANDLING:	Store desiccated at -20°C. PROTECT FROM LIGHT AND AIR!

CAUTION: 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.

Verified: EV