



CERTIFICATE OF ANALYSIS

PRODUCT:	Caspase-9 Inhibitor (Fluoromethylketone); [Z-LE(OMe)HD(OMe)-FMK], C₃₂H₄₃FN₆O₁₀, M.W. 690.7
PRODUCT NUMBER:	C-1175
LOT NUMBER:	B1147
SEQUENCE:	Z-Leu-Glu(OMe)-His-Asp(OMe)-fluoromethylketone
APPEARANCE:	Beige solid
SOLUBILITY:	Soluble in DMSO (20mM)
PURITY (HPLC):	≥ 95%
FORMULATION:	TFA salt
PRODUCT DESCRIPTION:	Irreversible, cell permeable inhibitor of caspase-9. The carboxyl groups are OMe ester form to enhance cell permeability. If purified enzyme is used, esterase should be added for the hydrolysis of the ester groups.
STORAGE & HANDLING:	Store at -20°C. Stock solutions should be stored in aliquots at -20°C. VERY HYGROSCOPIC! CAUTION: For laboratory research & scientific manufacturing 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: **KT**