

CERTIFICATE of ANALYSIS

PRODUCT:	Penicillic acid [3-Methoxy-5-methyl-4-oxo-2,5-hexadienoic acid] C ₈ H ₁₀ O ₄ , M.W. 170.16, CAS# [90-65-3]
PRODUCT NUMBER:	P-1179
LOT NUMBER:	J1305
APPEARANCE:	White powder
SOLUBILITY:	Soluble in H ₂ O
PURITY:	≥ 98%
MELTING POINT:	83-84°C
UV/Vis.:	λ _{max} : 224 nm
STORAGE & HANDLING:	Store at -20°C. <i>WARNING: TOXIC! POTENTIAL CARCINOGEN and/or MUTAGEN.</i>

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: KLS