

CERTIFICATE OF ANALYSIS

PRODUCT:	Chetomin, Isolated from <i>Chaetomium sp.</i> C ₃₁ H ₃₀ N ₆ O ₆ S ₄ , M.W. 710.9, CAS# [1403-36-7]
PRODUCT NUMBER:	C-1443
LOT NUMBER:	F1084A
APPEARANCE:	Off-white
SOLUBILITY:	Soluble in DMSO, ethyl acetate or pyridine; fairly soluble in methanol, 100% ethanol; insoluble in water.
PURITY (HPLC):	≥ 98%
IDENTITY:	Confirmed by ¹ H-NMR
STORAGE & HANDLING:	Keep cool and dry at -20°C. Avoid freeze/thaw cycles. PROTECT FROM LIGHT and MOISTURE! <u>WARNING:</u> TOXIC! 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: KS