

CERTIFICATE OF ANALYSIS

PRODUCT:	Deoxyviolacein Chromobacterium violaceum C ₂₀ H ₁₃ N ₃ O ₂ , M.W. 327.3, CAS# [5839-61-2]
PRODUCT NUMBER:	D-2497
LOT NUMBER:	H1343
APPEARANCE:	Violet blue solid
SOLUBILITY:	Soluble in DMF, DMSO, ethanol and methanol. Limited water solubility.
PURITY (HPLC):	> 99%
PRODUCT DESCRIPTION:	Deoxyviolacein is a minor, more hydrophobic co-metabolite of violacein. While its presence has been long recognized in "purified" violacein, separation of deoxyviolacein has not been undertaken. Lack of availability has restricted more extensive investigation of deoxyviolacein.
STORAGE & HANDLING:	Store desiccated at -20°C.

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: EV