
CERTIFICATE of ANALYSIS

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| PRODUCT: | Enniatin B C ₃₃ H ₅₇ N ₃ O ₉ , M.W. 639.8, CAS# [917-13-5] |
| PRODUCT NUMBER: | E-2024 |
| LOT NUMBER: | D1077 |
| APPEARANCE: | White powder |
| PURITY (HPLC): | > 99% |
| SOLUBILITY: | Soluble in ethanol, methanol, DMF or DMSO. Poor water solubility. |
| OTHER DATA: | Isolated from <i>Fusarium sp.</i> Enniatins are a family of depsipeptide ionophores, produced several <i>Fusarium</i> species. More recently, the effects of the ennitins on acyl-CoA cholesterol transferase, transporters and the selectivity of their antitumour action have received more focus. Enniatin B is the most studied of four major analogues of the enniatin complex. |
| STORAGE & HANDLING: | Store desiccated at -20°C. |

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:

