



CERTIFICATE OF ANALYSIS

PRODUCT: Ionomycin (free acid)
C₄₁H₇₂O₉, M.W. 709.0, CAS# [56092-81-0]

PRODUCT NUMBER: I-1014

LOT NUMBER: A9173

APPEARANCE: Off white to light yellow powder

SOLUBILITY: Soluble in methanol (100 mg/ml) or DMSO

PURITY (HPLC): 97.3%

OTHER INFORMATION: Isolated from *Streptomyces conglobatus*

STORAGE & HANDLING: Keep cool and dry at +4°C. Protect from light! Keep tightly closed. Packaged under inert gas.

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: 