

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Ionomycin (Free Acid), CAS [[56092-81-0]] USB-226785

Article Name	Ionomycin (Free Acid), CAS [[56092-81-0]]
Biozol Catalog Number	USB-226785
Supplier Catalog Number	226785
Alternative Catalog Number	USB-226785-1,USB-226785-5
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Antibiotic. Potent and highly selective Ca ²⁺ ionophore. Commonly used to modify intracellular calcium levels to study calcium transport across biological membranes and to calibrate fluorescent Ca ²⁺ indicators. Ionomycin also transports Pb ²⁺ and some ...
Molecular Weight	709
Purity	98% (HPLC, TLC)
Form	Supplied as a waxy yellow to colorless solid.
CAS Number	[56092-81-0]