

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Product Name: Ionomycin (free acid)

Specifications & Purity: ≥98%(HPLC) SKU# I139530

Parameter Limit Values Purity(HPLC,RP C18 column,isocratic,methanol: 0.1% TFA) 98-100 (%) Purity(TLC,NP, ethyl acetate: methanol 95:5) 98-100 (%) Purity(HPLC) 98-100 (%) Purity(TLC,RP C18 MeOH: H2O 9:1) 98-100 (%) Appearance (1139530) waxy solid Proton NMR spectrum Conforms to Structure Solubility in DMSO/EtOH Clear colorless solution at 10mg/ml

Solubility in MeOH , Clear colorless solution at 5mg/ml pass

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com