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Product Datasheet

4-Octyl Itconate UBP-F5270-10

Article Name	4-Octyl Itconate
Biozol Catalog Number	UBP-F5270-10
Supplier Catalog Number	F5270-10
Alternative Catalog Number	UBP-F5270-10-10
Manufacturer	UBPBio, LLC
Category	Sonstiges
Product Description	4-Octyl Itaconate is a cell-permeable derivative of itaconate, an endogenous metabolite produced during the TCA cycle. 4-octyl Itaconate targets KEAP1 to prevent Nrf2 degradation, thereby exhibiting antioxidative and anti-inflammatory activities
Molecular Weight	242.3 g/mol
NCBI	3133
Buffer	Powder, no buffer
Source	chemical synthesis