Creative Enzymes®

4-Methylumbelliferyl phosphate, dilithium salt

Cat. No. CSUB-0682

Lot. No. (See product label)

Introduction

Description	4-Methylumbelliferyl phosphate, dilithium salt is a sensitive fluorogenic substrate which is potentially used for UV-spectrophotometric assays and fluorometric assays of phosphatases.
Applications	A sensitive fluorogenic substrate
Synonyms	dilithium (4-methyl-2-oxochromen-7-yl) phosphate; 2H-1-Benzopyran-2-one, 4-methyl-7-(phosphonooxy)-, dilithium salt

Product Information

Form	Solid
CAS No.	125328-83-8
Molecular Formula	C10H7Li2O6P
Molecular Weight	268.01
Solubility	Soluble in water
Substrates	Lipase

Storage and Shipping Information

Storage	Store at -20° C