

4-Methylumbelliferyl β-D-N,N',N'',N'''-Tetraacetylchitotetraoside

Cat. No. CSUB-0688 Lot. No. (See product label)

Introduction	
Description	4-Methylumbelliferyl β -D-N,N´,N´´,N´´-Tetraacetylchitotetraoside is a uniform fluorogenic substrate with well characterized structure for assays of lysozyme.
Applications	A fluorogenic substrate with known structure for assays of lysozyme
Product Information	
Form	Solid
CAS No.	53643-14-4
Molecular Formula	C42H60N4O23
Molecular Weight	988.95
Melting Point	>250° C (dec.)
Solubility	Soluble in water (partly), DMSO, and 1:1 Water-Methanol.
Substrates	Alpha-L-rhamnosidase
Storage and Shipping Information	
Storage	Store at -20° C