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Product Datasheet

2-Acetyl-5-tetrahydroxybutyl imidazole (THI) ECH-B-0031

Article Name	2-Acetyl-5-tetrahydroxybutyl imidazole (THI)
Biozol Catalog Number	ECH-B-0031
Supplier Catalog Number	B-0031
Alternative Catalog Number	ECH-B-0031-10MG,ECH-B-0031-1MG,ECH-B-0031-5MG
Manufacturer	Echelon Biosciences
Category	Molekularbiologie
Product Description	THI is a trace component present in the industrially produced food colorant caramel color III. It acts as an immunosuppressant by inhibiting the enzyme sphingosine 1-phosphate lyase (S1PL) which fragments S1P to hexadecenal and phosphoethanolamine. A...
Application Notes	Categories: Biochemical Reagents. Related: Inhibitor, Sphingolipid. Ship 1 : Shipping Temp. Ship 2: Ambient Temperature