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Product Datasheet

Pseudouridine, CAS [[1445-07-4]] USB-296387

Article Name	Pseudouridine, CAS [[1445-07-4]]
Biozol Catalog Number	USB-296387
Supplier Catalog Number	296387
Alternative Catalog Number	USB-296387-25,USB-296387-50,USB-296387-100
Manufacturer	US Biological
Category	Biochemikalien
Product Description	An isomer of the nucleoside uridine found in all species and in many classes of RNA except mRNA. It is formed by enzymes called psi synthases, which post-transcriptionally isomerize specific uridine residues in RNA in a process termed pseudouridylation.
Molecular Weight	244.2
Purity	98% (HPLC)
Form	White to off-white powder
CAS Number	[1445-07-4]