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Product Datasheet

Ectoine, CAS [[96702-03-3]] USB-275643

Article Name	Ectoine, CAS [[96702-03-3]]
Biozol Catalog Number	USB-275643
Supplier Catalog Number	275643
Alternative Catalog Number	USB-275643-1, USB-275643-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Compatible solute isolated from Halomonas elongata. Ectoine is able to protect and stabilize proteins, nucleic acids and membranes. Protein stabization: 0.1-1 mM, DNA protection: 0.1-10 mM. Alternate Name: (S)-2-Methyl-1,4,5,6-tetrahydropyrimidine-4-...
Molecular Weight	142.16
Purity	95%
Form	White to off-white powder
CAS Number	[96702-03-3]