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Product Datasheet

BPTES, CAS [[314045-39-1]] USB-443392

Article Name	BPTES, CAS [[314045-39-1]]
Biozol Catalog Number	USB-443392
Supplier Catalog Number	443392
Alternative Catalog Number	USB-443392-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	BPTES is an allosteric inhibitor of kidney-type glutaminase 1 (GLS1, IC50 = 3.3uM) that drives the formation of inactive GLS1 tetramers. ¹ It is selective for GLS1 over GLS2, glutamate dehydrogenase, and gamma-glutamyl transpeptidase. BPTES decreases ...
Molecular Weight	524.68
Purity	95%
Form	White to off-white crystalline solid
CAS Number	[314045-39-1]