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## Product Datasheet

### Coelenterazine 400a, CAS [[70217-82-2]] USB-269271

Article Name	Coelenterazine 400a, CAS [[70217-82-2]]
Biozol Catalog Number	USB-269271
Supplier Catalog Number	269271
Alternative Catalog Number	USB-269271-5, USB-269271-10
Manufacturer	US Biological
Category	Biochemikalien
Product Description	Coelenterazine 400 a is a chromophore that produces the chemiluminescence displayed by the Aequorin protein in the presence of Ca <sup>2+</sup> . Synonyms: 6-Phenyl-2,8-bis(phenylmethyl)imidazo[1,2-a]pyrazin-3(7H)-one, Bisdeoxycoelenterazine, Coelenterazine HH, D...
Molecular Weight	391.46
Purity	95% (HPLC)
Form	Yellow to orange crystalline powder
CAS Number	[70217-82-2]