
Actinase E

产品编号: D13041

CAS: 9036-06-0

保存条件: Store at -20°C.

产品介绍: CAS号: 9036-06-0

分子量: 20-60kDa

MDL: MFCD00132092

级别: BR

活性: 7000u/g protein

外观/性状: 白色或微褐色粉末。

来源: 灰色链霉菌。

最适pH: pH7.5

最适温度: 40°C

溶解性: 易溶于盐水和稀盐溶液。

活性单位定义: The unit of non-specific protease activity is in general the enzyme activity that increases the rate of release of folin-positive amino acids and peptides from casein at a temperature of 40°C and pH 7.5 by a quantity equivalent to a given amount of tyrosine per minute. For the unit designated 'U', that quantity of tyrosine is 1 μ mol/min.

用途: 裂开蛋白质的肽键, 有极强的蛋白水解作用, 能水解纤维蛋白、黏蛋白。