

S-[2-(4-Azidosalicylamido)ethylthio]-2-thiopyridine

Art. ID TRC-A859000-10MG
Unit 10 mg

Description

Category: MTS and Sulfhydryl Active Reagents, Cross Linking Reagents, Photoaffinity Labels /// Appearance: Light Brown to Light Orange Solid /// Application Notes: AET is a radioionatable, cleavable, photoactivable cross linking agent. The maximum length of the linker arm between Ca of the amino acid of interest and the photoreactive atom is 14A. The AET absorbance maxima are: $\lambda_{\max} = 273\text{nm}$, $\epsilon = 2.6 \times 10^4$, $\lambda_{\max} = 330\text{nm}$, $\epsilon = 9.5 \times 10^3$ /// References: Ebright, Y.W., et al.: Bioconjugate Chem., 7(3), 381-384 (1996)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	S-[2-(4-Azidosalicylamido)ethylthio]-2-thiopyridine	[164575-82-0]				