

Product Name	: 2,2'-Dithiodipyridine
Synonyms	: —
Cat No.	: M21726
CAS Number	: 2127-03-9
Molecular Formula	: C ₁₀ H ₈ N ₂ S ₂
Formula Weight	: 220.31
Chemical Name	: —
Description	2,2'-Dipyridyl disulfide is a useful reagent for determination of sulfhydryl groups, preparation of amino acid active esters and the thio esters of phosphoric acid. It acts as a peptide coupling reagent and as an oxidizing agent. It is also used for the activation of glycosides.
Pathway	: Others
Target	: Other Targets
Receptor	: —
Solubility	: —
SMILES	: <chem>C1=CC=NC(=C1)SSC2=CC=CC=N2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: