

Product Information

Astragalus polysaccharide, $\geq 98\%$

Cat. No.: X24-04-XQ164

Size: 50 mg; 250 mg; 1 g

MDL: MFCD02180551

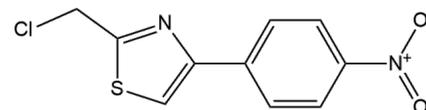
CAS Number: 89250-26-0

Compound CID: 2782115

Synonym: 89250-26-0; 2-(Chloromethyl)-4-(4-nitrophenyl)-1,3-thiazole;

2-(Chloromethyl)-4-(4-nitrophenyl)thiazole

This product is for research use only and is not intended for diagnostic use.



Product Information

Description Astragalus polysaccharide is a biological macromolecule composed of several monosaccharides linked by glycosidic bonds. Astragalus polysaccharide is a high-quality product with a high purity level of $\geq 98\%$.

Molecular Weight 254.69

IUPAC Name 2-(Chloromethyl)-4-(4-nitrophenyl)-1,3-thiazole

InChI InChI=1S/C10H7ClN2O2S/c11-5-10-12-9(6-16-10)7-1-3-8(4-2-7)13(14)15/h1-4,6H,5H2

InChI Key LEBRGKZHLICZCZ-UHFFFAOYSA-N

Canonical SMILES C1=CC(=CC=C1C2=CSC(=N2)CCl)[N+](=O)[O-]

Purity $\geq 98\%$

Applications Astragalus polysaccharide with a purity greater than 98% can be used for the study of its potential medicinal value.

Storage Store at -20°C .