

## Tyrphostin AG 126

Catalog No: #S4092

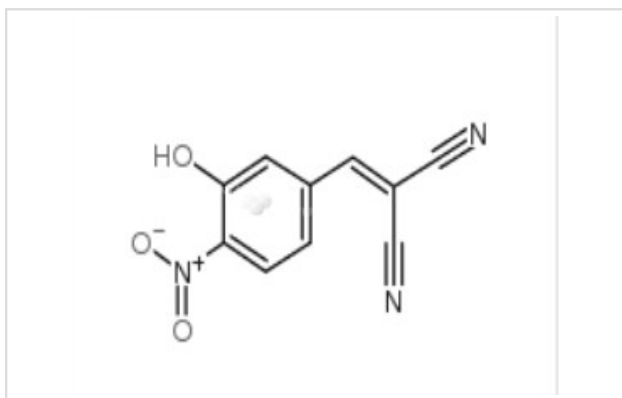
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## Description

Product Name	Tyrphostin AG 126
Brief Description	Inhibitors
Purification	98.00%
Target Name	COX inhibitor; ERK inhibitor
Calculated MW	215.168
Formulation	C10H5N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: C1=CC(=C(C=C1C=C(C#N)C#N)O)[N+](=O)[O-]  
 Pathways: Immunology/Inflammation; MAPK;  
 Neuroscience Receptor: COX-2; ERK1,2  
 Boiling pt: Melting pt: Solubility: Soluble in DMSO  
 Appearance: Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

## References

1. Novogrodsky, A., Vanichkin, A., Patya, M., et al. Prevention of lipopolysaccharide-induced lethal toxicity by tyrosine kinase inhibitors. *Science* 264(5163), 1319-1322 (1994).

Note: This product is for in vitro research use only