# MedChemExpress

## Certificate of Analysis

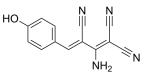
## Tyrphostin AG 112

Cat. No.:	HY-112474
CAS No.:	144978-82-5
Batch No.:	305835
Chemical Name:	1-Propene-1,1,3-tricarbonitrile, 2-amino-3-[(4-hydroxyphenyl)methylene]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_8N_4O$		
Molecular Weight:	236.23		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

**Chemical Structure:** 



### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.55%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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