

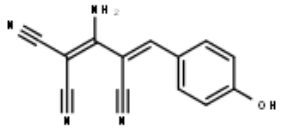
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>EGFR
Cat.No	DC40161
Name	Tyrphostin AG 112

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	144978-82-5
Formula	C ₁₃ H ₈ N ₄ O
MW	236.23
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Tyrphostin AG 112 is shown. It features a central carbon-carbon double bond. The left carbon of the double bond is substituted with a cyano group (-C≡N) and a diazomethyl group (-CH=N₂). The right carbon of the double bond is substituted with another cyano group (-C≡N) and a 4-hydroxyphenyl group (-CH₂-C₆H₄-OH).</p>
Purity	>98%

Website:
www.dcchemicals.com