

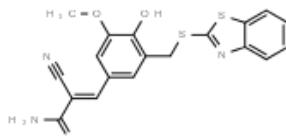
Certificate of Analysis

| | |
|--------|----------------------------|
| Target | Products>>Novel inhibitors |
| Cat.No | DC32438 |
| Name | Tyrphostin AG 825 |

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Chemical Properties

| | |
|-----------|--|
| CAS | 149092-50-2 |
| Formula | C ₁₉ H ₁₅ N ₃ O ₃ S ₂ |
| MW | 397.467 |
| Storage | |
| Structure |  <p>The chemical structure of Tyrphostin AG 825 is shown. It features a central benzene ring with a hydroxyl group (-OH) at the 1-position, a methyl ketone group (-C(=O)CH₃) at the 2-position, and a propargyl group (-CH₂-C≡CH) at the 4-position. The propargyl group is further substituted with a guanidino group (-C(=O)NH₂) at the terminal carbon. A benzothiazole ring system is attached to the propargyl group via a sulfur atom.</p> |
| Purity | |

Website:
www.dcchemicals.com