

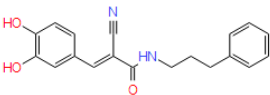
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10468
Name	Tyrphostin AG-555

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Chemical Properties

CAS	133550-34-2
Formula	C ₁₉ H ₁₈ N ₂ O ₃
MW	322.36
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Tyrphostin AG-555 is shown. It consists of a 3,4-dihydroxyphenyl group connected via a methylene bridge to a carbon atom that is also bonded to a nitrile group (C≡N) and a carbonyl group (C=O). The carbonyl group is further bonded to a nitrogen atom, which is part of a propyl chain that terminates in a phenyl ring.</p>
Purity	>98%

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www.dcchemicals.com