

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

 Product Name
 : AG490

 Cat. No.
 : PC-42818

 CAS No.
 : 133550-30-8

 Batch No.
 : PC-4281801

Chemical Name : 2-Propenamide, 2-cyano-3-(3,4-dihydroxyphenyl)-N-(phenylmethyl)-, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 294.3047 **Molecular Formula** : $C_{17}H_{14}N_2O_3$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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