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**Product Data Sheet**

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Product Name: Tyrphostin B44, (+) enantiomer

Cat. No.: GC15038

**Chemical Properties**

Cas. No. 133550-37-5

Chemical Name (S,Z)-2-cyano-3-(3,4-dihydroxyphenyl)-N-(1-phenylethyl)acrylamide

SMILES O=C(/C(C#N)=C\C(C=C1O)=CC=C1O)N[C@@H](C)C2=CC=CC=C2Formula  $C_{18}H_{16}N_2O_3$  M.Wt 308.34

Solubility &lt;9.25mg/ml in DMSO Storage Store at -20°C

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure 

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

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