
Certificate of Analysis

Product Name: Tyrphostin B44, (-) enantiomer
Cat. No.: GC12977
Batch No.: 1
Chemical Name: (R,E)-2-cyano-3-(3,4-dihydroxyphenyl)-N-(1-phenylethyl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 133550-32-0
Molecular Formula: C₁₈H₁₆N₂O₃
Molecular Weight: 308.34
Storage: Store at -20°C
Chemical Structure:

ANALYTICAL DATA

Appearance: solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >98%
Conclusion: The product has been tested and complies with the given specifications.

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

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