Certificate of Analysis

Tyrphostin A1

Cat. No.: HY-16668
CAS No.: 2826-26-8
Batch No.: 16479

Chemical Name: Propanedinitrile, 2-[(4-methoxyphenyl)methylene]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{11}H_8N_2O$ Molecular Weight: 184.19

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

LCMS: Consistent with structure

Purity (LCMS): 98.96%

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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