Certificate of Analysis

Amoscanate

Cat. No.: HY-129051
CAS No.: 26328-53-0
Batch No.: 121566

Chemical Name: Benzen-t-amine, 4-isothiocyanato-N-(4-nitrophenyl)- (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{13}H_9N_3O_2S$ Molecular Weight: 271.29

Storage: 4°C, sealed storage, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Yellow to orange (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.56%

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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