Certificate of Analysis

SR2640 (hydrochloride)

Cat. No.: HY-107610

CAS No.: 146662-42-2

Batch No.: 151054

Chemical Name: Benzoic acid, 2-[[3-(2-quinolinylmethoxy)phenyl]amino]-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{19}ClN_2O_3$

Molecular Weight: 406.86

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

NO NO OH

H-CI

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (LCMS): 99.60%

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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