Certificate of Analysis

Amorolfine (hydrochloride)

Cat. No.: HY-B0238 CAS No.: 78613-38-4 Batch No.: 16107

Chemical Name: Morpholine, 4-[3-[4-(1,1-dimethylpropyl]-2-methylpropyl]-2, 6-dimethyl-, hydrochloride (1-dimethylpropyl) - (1-d

1:1), (2R,6S)-rel-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{36}CINO$ **Molecular Weight:** 353.97

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: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.90%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA