

Certificate of Analysis

NAS-181 (dimesylate)

Cat. No.: HY-103156 CAS No.: 1217474-40-2

Batch No.: 238960

Chemical Name: Morpholine, 2-[[[3-(4-morpholinylmethyl)-2H-1-benzopyran-8-yl]oxy]methyl]-, (2R)-, compd. wit

h methanesulfonate (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{34}N_2O_{10}S_2$

Molecular Weight: 538.63

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: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.44%

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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