Certificate of Analysis

BMS 182874

 Cat. No.:
 HY-118497

 CAS No.:
 153042-42-3

 Batch No.:
 354702

Chemical Name: 1-Naphthalenesulfonamide, 5-(dimethylamino)-N-(3,4-dimethyl-5-isoxazolyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{19}N_3O_3S$ Molecular Weight: 345.42

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.85%

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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