

Certificate of Analysis

ST-148 (maleate)

Cat. No.: HY-136782 CAS No.: 390803-40-4 Batch No.: 357303

Chemical Name: 1-Naphthalenesulfonamide, 5-(dimethylamino)-N-[4-[4-(2-methoxyphenyl)-1-piperazinyl]butyl]-

, (2Z)-2-butenedioate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{31}H_{40}N_4O_7S$

Molecular Weight: 612.74

Storage: -20°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

Light yellow to yellow (Solid) Appearance:

Purity: ≥99.0%

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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