

Certificate of Analysis

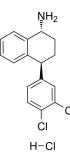
Dasotraline (hydrochloride)

| Cat. No.: | HY-12850A |
|----------------|--|
| CAS No.: | 675126-08-6 |
| Batch No.: | 24240 |
| Chemical Name: | 1-Naphthalenamine, 4-(3,4-dichlorophenyl)-1,2,3,4-tetrahydro-, hydrochloride (1:1), (1R,4S)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{16}H_{16}CI_{3}N$ |
|--------------------|---|
| Molecular Weight: | 328.66 |
| 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): | 99.74% |
| 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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