MCE MedChemExpress

Certificate of Analysis

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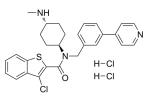
SAG (dihydrochloride)

| Cat. No.: | HY-12848C |
|----------------|---|
| CAS No.: | 2702366-44-5 |
| Batch No.: | 64626 |
| Chemical Name: | Benzo[b]thiophene-2-carboxamide, 3-chloro-N-[trans-4-(methylamino)cyclohexyl]-N-[[3-(4-pyri |
| | dinyl)phenyl]methyl]-, hydrochloride (1:2) |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₈ H ₃₀ Cl ₃ N ₃ OS |
|--------------------|---|
| Molecular Weight: | 562.98 |
| 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: | Light yellow to light brown (Solid) |
|----------------|---|
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.56% |
| 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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