GW311616 (hydrochloride)

Cat. No.: HY-15891A
CAS No.: 197890-44-1
Batch No.: 41364

Chemical Name: Pyrrolo[3,2-b]pyrrol-2(1H)-one, hexahydro-3-(1-methylethyl)-1-(methylsulfonyl)-4-[(2E)-1-oxo-4-(1-piperidiny1)-2-buten-1-yl]-, hydrochloride (1:1), (3S,3aS,6aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C_{19}H_{32}ClN_{3}O_{4}S
Molecular Weight: 433.99
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:

![Chemical Structure Image]

ANALYTICAL DATA

Appearance: Yellow to brown (Solid)
\(^1\)H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 98.84%
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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