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Certificate of Analysis

GR127935 (hydrochloride)

Cat. No.: HY-100794

CAS No.: 148642-42-6

Batch No.: 154553

Chemical Name: [1,1'-Biphenyl]-4-carboxamide, N-[4-methoxy-3-(4-methyl-1-piperazinyl)phenyl]-2'-methyl-4'-(5

-methyl-1,2,4-oxadiazol-3-yl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{29}H_{32}CIN_5O_3$

Molecular Weight: 534.05

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

Appearance: White to off-white (Solid)

Purity: ≥98.0%

Mass spec: M-HCl: 498.4

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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