(R)-BAY1238097

Cat. No.: HY-112316A
CAS No.: 1564269-85-7
Batch No.: 39168
Chemical Name: 3H-2,3-Benzodiazepine-3-carboxamide, 4,5-dihydro-7,8-dimethoxy-N,4-dimethyl-1-[4-(4-methyl-1-piperazinyl)phenyl]-, (4R)-

PHYSICAL AND CHEMICAL PROPERTIES
Molecular Formula: C_{25}H_{33}N_{5}O_{3}
Molecular Weight: 451.56
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA
Appearance: Light yellow to yellow (Solid)
$^1$H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Enantiomeric Excess: 99.83%
Purity (LCMS): 99.61%
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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