Midostaurin

Cat. No.: HY-10230
CAS No.: 120685-11-2
Batch No.: 243404
Chemical Name: Benzamide, N-[(9S,10R,11R,13R)-2,3,10,11,12,13-hexahydro-10-methoxy-9-methyl-1-oxo-9,13-epoxy-1H,9H-diindolo[1,2,3-g:3',2',1'-lm]pyrrolo[3,4-j][1,7]benzodiazonin-11-yl]-N-methyl-

PHYSICAL AND CHEMICAL PROPERTIES
Molecular Formula: C_{35}H_{30}N_{4}O_{4}
Molecular Weight: 570.64
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 yellow (Solid)
^1^H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.95%
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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