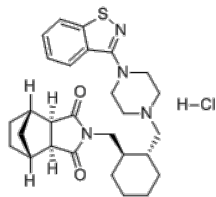


Product Name : Lurasidone hydrochloride
Cat. No. : PC-21084
CAS No. : 367514-88-3
Batch No. : PC-2108401
Chemical Name : (3aR,4S,7R,7aS)-2-(((1R,2R)-2-((4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)methyl)cyclohexyl)methyl)hexahydro-1H-4,7-methanoisindole-1,3(2H)-dione hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 529.14
Molecular Formula : C₂₈H₃₇ClN₄O₂S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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