CERTIFICATE OF ANALYSIS

(Certificate No. KML006001-01)

Release Date: 05/03/2024 **Re-test Date:** 04/03/2027

Lurasidone Hydrochloride PRS

Identification

Chemical Name:

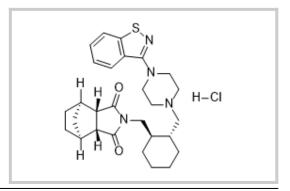
(3aR,4S,7R,7aS)-2-(((1R,2R)-2-((4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)methyl)cyclohexyl)methyl)hexahydro-1H-4,7-methanoisoindole-1,3(2H)-dione hydrochloride

CAT No. : KML006001

CAS No. : 367514-88-3

Molecular Formula : C28H36N4O2S : HCl

Molecular Weight : 492.68 : 36.5



Analytical Information

Batch No. : LUR-WRS-045-215 **Solubility** : ACN

HPLC Purity : 99.91 % IR : Confirm

Weight Loss By TGA : 0.04 % 1H NMR : Confirm

% Potency : 99.87 %

Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition: Product is stable to be shipped at room temperature

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Parag Patel		05/03/2024
Reviewed & Approved By	Quality Control	Jatin Patel		05/03/2024

Attachments : COA, HPLC, MASS, 1HNMR, IR and TGA