









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

CERTIFICATE OF ANALYSIS

Analysis Date: Re-test Date:

Product Name: Aripiprazole Impurity 56

Identification:

Chemical Name: 7-(4-(4-(2,3-Dichlorophenyl)piperazin-1-yl)butoxy)-1-dodecanoyl-3,4-dihydroquinolin-2(1H)-one

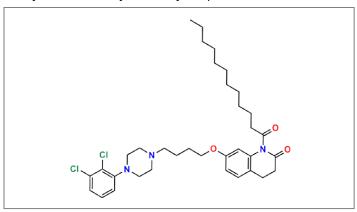
Synonyms : NA

CAS Number : 1352726-42-1

CAT Number : CP-A22076

Molecular Formula : C35H49Cl2N3O3

Molecular Weight : 630.69



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Sugar.

Ms Priyanka Salunkhe (Manager QC Analytical)

Approved By

Pagare

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.