# **©CHEMICEA**

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- <u>info@chemicea.com</u> Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Jan 2024

Re-test Date: Dec 2026

### Product Name: Paroxetine EP Impurity J

### Identification:

Chemical Name: (3S,4R)-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4'-fluorobiphenyl-3-yl)piperidine

Synonyms	: NA	H N
CAS Number	: NA	
CAT Number	: CP-P3010	
Molecular Formula	: C25H24FNO3	
Molecular Weight	: 405.47	
Batch Number	: CP-PAR-J-0124	F
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Light Green Hygroscopic Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	96.31%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

Ms Rohini Gagare (QA Head)

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

