









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: Nov 2024 Re-test Date: Oct 2027

## **Product Name: Bisacodyl EP Impurity C**

#### **Identification:**

Chemical Name: 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate (as per EP)

Synonyms : Desacetyl Bisacodyl ; Bisacodyl

USP Related Compound C; Bisacodyl BP Impurity C

CAS Number : 72901-16-7

CAT Number : CP-B48003

Molecular Formula : C20H17NO3

Molecular Weight : 319.4

Batch Number : CP-BIS-C-1124

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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to Structure
4)	Purity by HPLC	96.36%
5)	H1NMR	Confirm to Structure



### **Prepared and Reviewed By**

2000

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.