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## 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

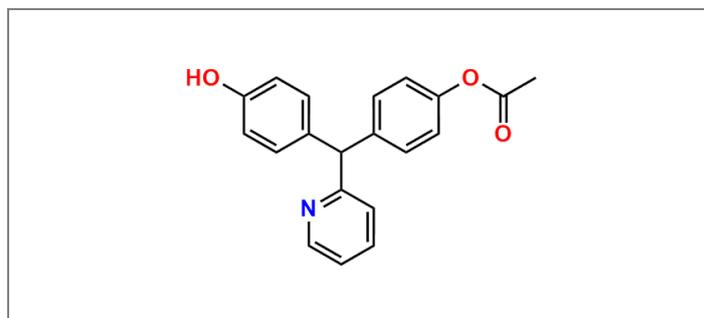
Molecular Formula : C<sub>20</sub>H<sub>17</sub>NO<sub>3</sub>

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)	<sup>1</sup> HNMR	Confirm to Structure



### Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

### Approved By

Ms Rohini Gagare  
(Quality Assurance)

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