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CERTIFICATE OF ANALYSIS

Analysis Date: May 2025

Re-test Date: Apr 2028

Product Name: Picosulfate Sodium EP Impurity A

Identification:

Chemical Name: 4-[(RS)-(4-hydroxyphenyl)(pyridin-2-yl)methyl]phenyl sodium sulfate (as per EP)

Synonyms : Picosulfate Sodium USP Related
Compound A ; Picosulfate
Sodium BP Impurity A

CAS Number : 32500-19-9

CAT Number : CP-P116001

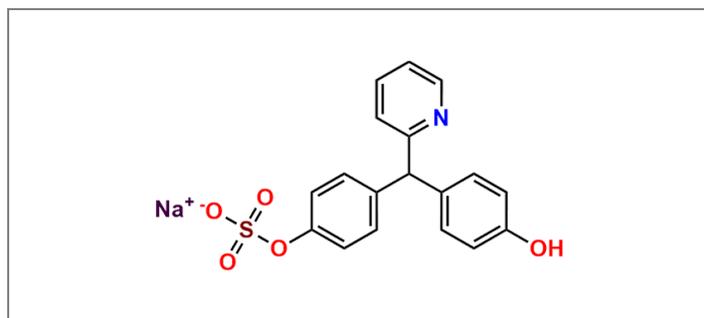
Molecular Formula : C₁₈H₁₄NO₅S : Na

Molecular Weight : 356.4 : 23.0

Batch Number : CP-PIC-SODA-0525

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	Black Sticky Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	90.13%
5)	1HNMR	Confirm to structure
6)	13CNMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	-
9)	Potency by TGA	-



Prepared and Reviewed By

A handwritten signature in blue ink, appearing to read "Priyanka Salunkhe".

Ms Priyanka Salunkhe
(Quality Control)

Approved By

A handwritten signature in blue ink, appearing to read "Rohini Gagare".

Ms Rohini Gagare
(Quality Assurance)

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