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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Clavulanate Potassium EP Impurity B**

### Identification:

Chemical Name: 3-(3,6-Bis(2-hydroxyethyl)pyrazin-2-yl)propanoic acid, sodium salt

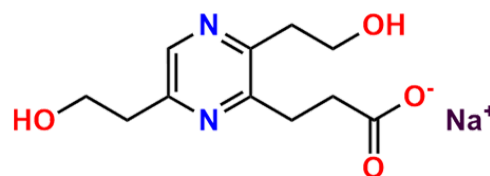
Synonyms : Ethylpyrazinediethanol (USP)

CAS Number : NA

CAT Number : CP-C24002

Molecular Formula : C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub> : Na

Molecular Weight : 240.3 : 23.0



### 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**

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.