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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Rac-Adrenaline EP Impurity F**

### Identification:

Chemical Name: 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethane-1-sulfonic acid

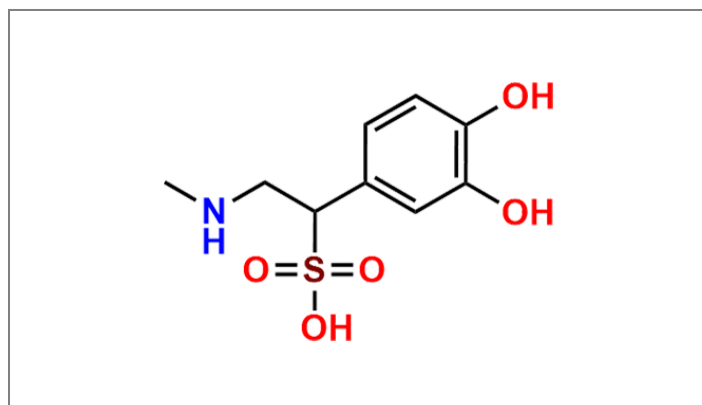
Synonyms : Epinephrine sulfonic acid

CAS Number : 26405-77-6

CAT Number : CP-A91008

Molecular Formula : C<sub>9</sub>H<sub>13</sub>NO<sub>5</sub>S

Molecular Weight : 247.27



### 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.