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## CERTIFICATE OF ANALYSIS

Analysis Date:

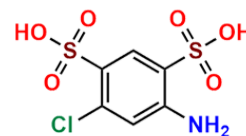
Re-test Date:

**Product Name: Hydrochlorothiazide Impurity 15**

### Identification:

Chemical Name: 4-Amino-6-chlorobenzene-1,3-disulfonic acid

Synonyms : NA  
CAS Number : 99418-26-5  
CAT Number : CP-H3026  
Molecular Formula : C<sub>6</sub>H<sub>6</sub>ClNO<sub>6</sub>S<sub>2</sub>  
Molecular Weight : 287.69



### 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.