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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Terbutaline Impurity 29**

### Identification:

Chemical Name: 2-(2-(tert-butylamino)-1-hydroxyethyl)-6-hydroxycyclohexa-2,5-diene-1,4-dione

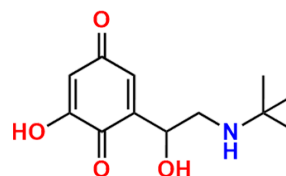
Synonyms : NA

CAS Number : NA

CAT Number : CP-T42053

Molecular Formula : C<sub>12</sub>H<sub>17</sub>NO<sub>4</sub>

Molecular Weight : 239.27



### 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.