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## CERTIFICATE OF ANALYSIS

Analysis Date:

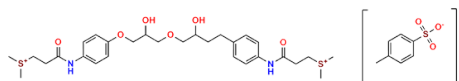
Re-test Date:

**Product Name: Suplatast Tosilate Impurity 1**

### Identification:

Chemical Name: mono((3-((4-(4-(3-(4-(3-(dimethylsulfonyl)propanamido)phenoxy)-2-hydroxypropoxy)-3-hydroxybutyl)phenyl)amino)-3-oxopropyl)dimethylsulfonium) mono(4-methylbenzenesulfonate)

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-S132004  
Molecular Formula : C<sub>28</sub>H<sub>42</sub>N<sub>2</sub>O<sub>7</sub>S<sub>2</sub> : 2(C<sub>7</sub>H<sub>7</sub>O<sub>3</sub>S)  
Molecular Weight : 582.77 : 2(171.19)



### 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.