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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Isoflurane EP Impurity C**

#### Identification:

Chemical Name: (2RS)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane

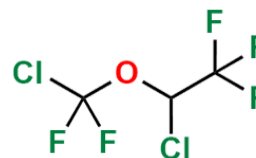
Synonyms : Isoflurane USP Related  
Compound A ;

CAS Number : 32778-08-8

CAT Number : CP-I29003

Molecular Formula : C<sub>3</sub>HCl<sub>2</sub>F<sub>5</sub>O

Molecular Weight : 218.93



#### 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.