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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Acesulfame EP Impurity B

Identification:

Chemical Name: 5-Chloro-6-methyl-1,2,3-oxathiazin-4(3H)-one 2,2-dioxide (as per EP)

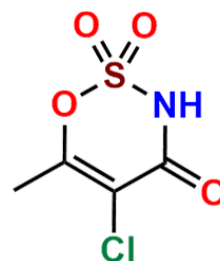
Synonyms : 5-Chloro Acesulfame

CAS Number : 72827-08-8

CAT Number : CP-A167002

Molecular Formula : C₄H₄ClNO₄S

Molecular Weight : 197.59



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.