

Analysis Date:

Re-test Date:

ACETAZOLAMIDE EP IMPURITY F

Identification

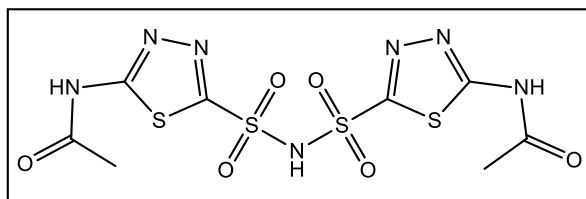
Chemical Name : N,N'-[Iminobis(sulfonyl-1,3,4-thiadiazole-5,2-diyl)]bisacetamide

CAT No : ALL-ATZ-42

CAS No : 80495-47-2

Molecular Formula : C₈H₉N₇O₆S₄

Molecular Weight : 427.46



Analytical Information

Batch Code : ALL-ATZ-42

HPLC Purity : 98.00 %

Solubility : MeOH: ACN

Potency : N.A

Appearance of Product : Off White Solid

Mass : Confirm

Long Term Storage : 2-8⁰C

IR Analysis : Confirm

Weight Loss By TGA : N.A

¹HNMR : Confirm

Residue Of Ignition : N.A

Additional Information

%Potency = [100 -(Inorganic Impurities % + Water %) × Chromatographic Purity%]/100 = N.A

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Swapnil Kausatkar Jr. Executive	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR

Shipping Condition : All Product are stable to be shipped at room temperature, unless otherwise specified

Corporate Office

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E), Mumbai, Maharashtra 421203