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CERTIFICATE OF ANALYSIS

Analysis Date: Feb 2026

Re-test Date: Aug 2026

Product Name: Acetylsalicylic Acid EP Impurity F

Identification:

Chemical Name: Salicylic Acid Acetate Anhydride

Synonyms : NA

CAS Number : 1466-82-6

CAT Number : CP-A44031

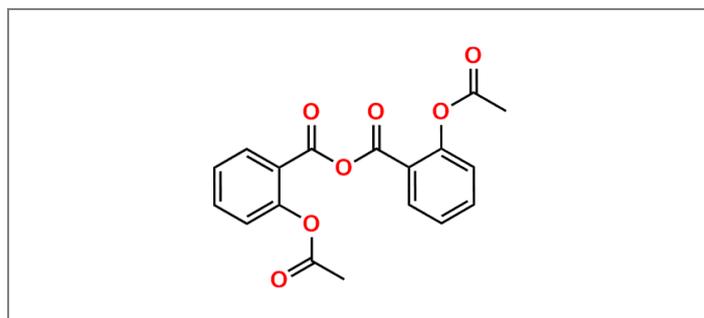
Molecular Formula : C₁₈H₁₄O₇

Molecular Weight : 342.3

Batch Number : CP-ACE-F-0226

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.07%
5)	¹ H NMR	Confirm to structure
6)	IR	Confirm to Structure
7)	Weight loss by TGA	-
8)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.