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CERTIFICATE OF ANALYSIS

Analysis Date: Apr 2025

Re-test Date: Mar 2028

Product Name: Acetylsalicylic Acid EP Impurity E

Identification:

Chemical Name: 2-Hydroxybenzoic Acid 2-Carboxyphenyl Ester

Synonyms : Aspirin Impurity E

CAS Number : 552-94-3

CAT Number : CP-A44005

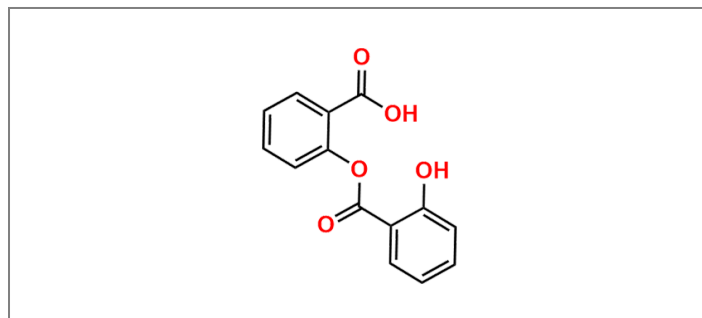
Molecular Formula : C₁₄H₁₀O₅

Molecular Weight : 258.2

Batch Number : CP-ACE-SALE-0425

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 to Off White Solid
2)	Solubility	Soluble in Methanol/CDCl ₃
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.40 %
5)	¹ H NMR	Confirm to structure
6)	¹³ C NMR	Confirm to Structure
7)	IR	Confirm to Structure
8)	Weight loss by TGA	0.118 %
9)	Potency by TGA	99.28 %



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.