

Analysis Date: 14-01-2025

Re-test Date: 14-01-2028

2-ACETOXYBENZOIC 2-HYDROXYBENZOIC ANHYDRIDE

Identification

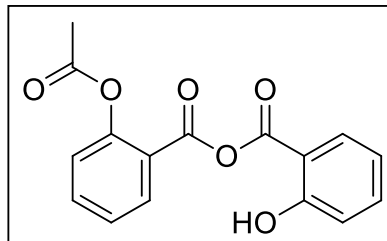
Chemical Name : 2-acetoxybenzoic 2-hydroxybenzoic anhydride

CAT No : ALL-ACE-8725

CAS No : 2708578-72-5

Molecular Formula : C₁₆H₁₂O₆

Molecular Weight : 300.27



Analytical Information

Batch Code	: ALL-ACE-8725	HPLC Purity	: 98.49 %
Solubility	: MeOH: ACN	Potency	: 97.19 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 ⁰ C	IR Analysis	: Confirm
Water Content By TGA	: 1.132 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.182 %		

Additional Information

%Potency = [100 - (Residue % + Water %) × Chromatographic Purity%]/100 =

[100 - (1.132+0.182) × 98.49]/100 = 97.19 %

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, TGA

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

Corporate Office