

Analysis Date: 01-01-2026

Re-test Date: 01-01-2029

2,4-DICHLOROPHENACYL BROMIDE

Identification

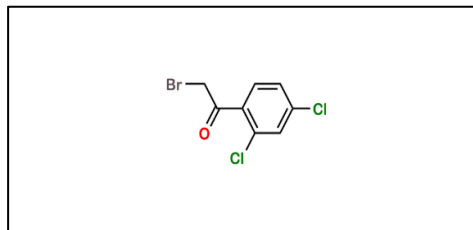
Chemical Name : 2-Bromo-1-(2,4-dichlorophenyl)ethan-1-one

CAT No : ALL-ACE-2691

CAS No : 2631-72-3

Molecular Formula : C₈H₅BrCl₂O

Molecular Weight : 267.9



Analytical Information

Batch No.	: ALL-ACE-2691	HPLC Purity	: 98.00 %
Solubility	: MeOH: ACN	Potency	: 96.30 %
Appearance of Product	: Off White Solid	Mass	: Confirm
Long Term Storage	: 2-8 0C	IR Analysis	: Confirm
Weight Loss By TGA	: 0.967 %	¹H NMR	: Confirm
Residue Of Ignition	: 0.759 %		

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
 [100 - (0.967+0.759) × 98.00]/100 = 96.30 %

Recommendation : Released

	Department	Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadase 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