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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Montelukast Impurity 12

## Identification:

Chemical Name: 3-Bromo-2,2-bis(bromomethyl)propyl acetate

Synonyms	: NA	
CAS Number	: 3580-97-0	
CAT Number	: CP-M25055	
Molecular Formula	: C7H11Br3O2	
Molecular Weight	: 366.9	Br—/ 🍹

### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

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