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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

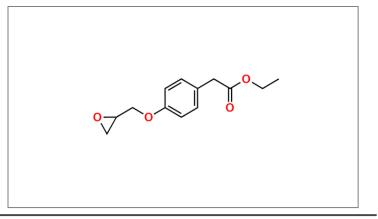
Re-test Date:

## **Product Name: Metoprolol Epoxy Ester Impurity**

## Identification:

Chemical Name: 4-(2-Oxiranylmethoxy)benzeneacetic acid ethyl ester

Synonyms	:	NA
CAS Number	:	76805-25-9
CAT Number	:	CP-M17025
Molecular Formula	:	C13H16O4
Molecular Weight	:	236.27



### **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	



Prepared and Reviewed By

Ms Priyanka Salunkhe (Manager QC Analytical)

### **Approved By**

Ms Rohini Gagare (QA Head)

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