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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Ketorolac 6-Benzoyl Ethyl Ester Impurity**

#### Identification:

Chemical Name: (1R)-6-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylic acid ethyl ester

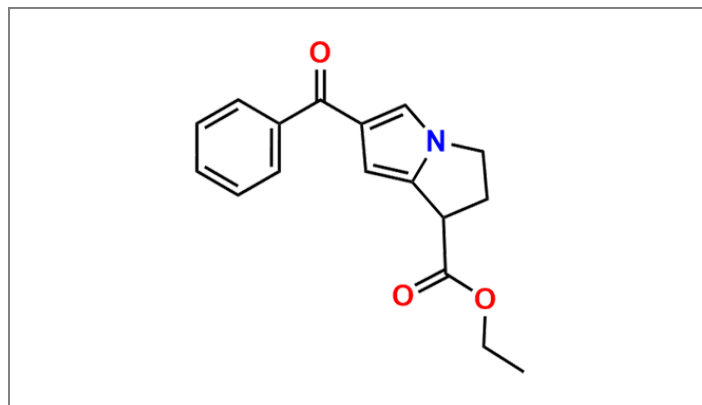
Synonyms : Ketorolac 6-Benzoyl Acid Ethyl Ester ; 6-Benzoyl Ketorolac Acid Ethyl Ester

CAS Number : 2514847-58-4

CAT Number : CP-K4037

Molecular Formula : C<sub>17</sub>H<sub>17</sub>NO<sub>3</sub>

Molecular Weight : 283.33



#### 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.