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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

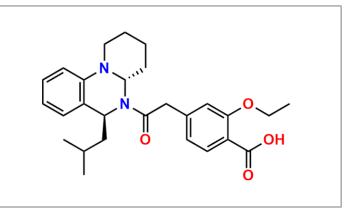
Re-test Date:

### Product Name: Repaglinide Impurity 1

## Identification:

Chemical Name: 2-Ethoxy-4-(2-((4aS,6S)-6-isobutyl-2,3,4,4a-tetrahydro-1H-pyrido[1,2-a]quinazolin-5(6H)-yl)-2-oxoethyl)benzoic acid

Synonyms	: NA
CAS Number	: 2519482-34-7
CAT Number	: CP-R24008
Molecular Formula	: C27H34N2O4
Molecular Weight	: 450.58



### **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.