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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: (2R,3S,4S)-Alvimopan

## Identification:

Chemical Name: ((R)-2-Benzyl-3-((3S,4S)-4-(3-hydroxyphenyl)-3,4-dimethylpiperidin-1-yl)propanoyl)glycine

Synonyms	: NA	
CAS Number	: 156130-44-8	ο
CAT Number	: CP-A127003	<sup>и</sup>
Molecular Formula	: C25H32N2O4	HO
Molecular Weight	: 424.54	

## **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.