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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Larotrectinib Impurity 2

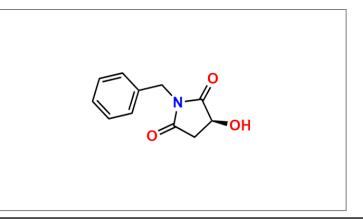
### Identification:

Molecular Weight

Chemical Name: (S)-1-Benzyl-3-hydroxypyrrolidine-2,5-dione

: 205.21

Synonyms:NACAS Number:101469-91-4CAT Number:CP-L80002Molecular Formula:C11H11NO3



#### **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.