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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Trifarotene Impurity 2**

## Identification:

Chemical Name: 4-(10-(Tert-butyl)-7-hydroxy-9-(pyrrolidin-1-yl)-6,7-dihydrodibenzo[b,d]oxepin-2-yl)benzoic acid

Synonyms	: NA	
CAS Number	: NA	$\left( \begin{array}{c} 1\\ N \end{array} \right) $
CAT Number	: CP-T183004	ОН
Molecular Formula	: C29H31NO4	но
Molecular Weight	: 457.6	

## **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)	1HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe (Quality Control) **Approved By** 

Ms Rohini Gagare (Quality Assurance)

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