



# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

#### **Product Name: Deflazacort Impurity 10**

### Identification:

 $\label{eq:chemical Name: 2-((6aR,6bS,7S,8aS,8bS,11aR,12aS,12bS)-10-formyl-7-hydroxy-6a,8a-dimethyl-4-oxo-1,2,4,6a,6b,7,8,8a,11a,12,12a,12b-dodecahydro-8bH-naphtho[2\',1\':4,5]indeno[1,2-d]oxazol-8b-yl)-2-oxoethyl acetate}$ 

Synonyms	: NA	>=0
CAS Number	: NA	
CAT Number	: CP-D14014	
Molecular Formula	: C25H29NO7	
Molecular Weight	: 455.51	O H

## **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.

