



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Chloramphenicol EP Impurity A

Identification:

Chemical Name: (1R,2R)-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (as per EP)

Synonyms	: NA	
CAS Number	: 716-61-0	он
CAT Number	: CP-C161001	ОН
Molecular Formula	: C9H12N2O4	
Molecular Weight	: 212.21	U
Storage Condition	: Tightly closed, Inert atmosphere at 2 to 8° C	
Shipping condition	: All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA	

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
6)	Weight loss by TGA	-
7)	Potency by TGA	-





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.

