



CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Entacapone EP Impurity C

Identification:

Chemical Name: 3,4-dihydroxy-5-nitro benzaldehyde

Synonyms	: 3-Nitro-4,5- dihydroxybenzaldehyde	0
CAS Number	: 116313-85-0	
CAT Number	: CP-E2002	НО
Molecular Formula	: C7H5NO5	ОН
Molecular Weight	: 183.12	
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.

