



# **CERTIFICATE OF ANALYSIS**

Analysis Date:

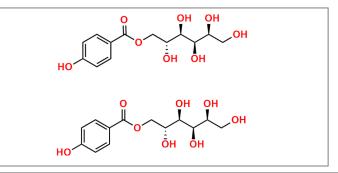
Re-test Date:

#### **Product Name: Paraben Impurity 1 (Mixture of Diastereomers)**

#### Identification:

Chemical Name: (2R,3R,4R,5S)-2,3,4,5,6-pentahydroxyhexyl 4-hydroxybenzoate and (2S,3R,4R,5R)-2,3,4,5,6-pentahydroxyhexyl 4-hydroxybenzoate

Synonyms	:	NA
CAS Number	:	NA
CAT Number	:	CP-P85017
Molecular Formula	:	C13H18O8
Molecular Weight	:	302.28



### **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.

