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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

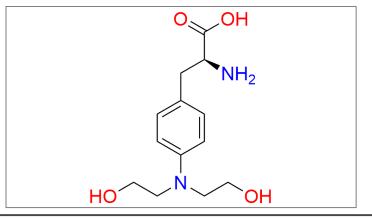
Re-test Date:

## Product Name: Melphalan EP Impurity A

## Identification:

Chemical Name: 4-[bis(2-hydroxyethyl)amino]-l-phenylalanine

Synonyms:NACAS Number:72143-20-5CAT Number:CP-M9001Molecular Formula:C13H20N2O4Molecular Weight:268.31



### **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.