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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Melphalan EP Impurity K

Identification:

Chemical Name: N-Ethylethanamine (as per EP)

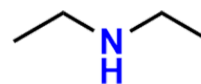
Synonyms: : Diethylamine

CAS Number: : 109-89-7

CAT Number: : CP-M9011

Molecular Formula: : C₄H₁₁N

Molecular Weight: : 73.14



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)	¹ H NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)