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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Metoclopramide EP Impurity E

## Identification:

Chemical Name: N1,N1-diethylethane-1,2-diamine

Synonyms:	:	Metoclopramide BP Impurity E ; 2-Diethylaminoethylamine
CAS Number:	:	100-36-7
CAT Number:	:	CP-M15005
Molecular Formula:	:	C6H16N2
Molecular Weight:	:	116.21

# H<sub>2</sub>N

## **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Liquid
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.