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# **CERTIFICATE OF ANALYSIS**

Analysis Dat	e:
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Re-test Date:

#### Product Name: Maprotiline Hydrochloride EP Impurity A

### Identification:

Chemical Name: 3-(9,10-Ethanoanthracen-9(10H)-yl)prop-2-enal (as per EP)

Synonyms	: NA	
CAS Number	: 38849-09-1	оу∕н
CAT Number	: CP-M73001	
Molecular Formula	: C19H16O	
Molecular Weight	: 260.34	

## **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.