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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

# Product Name: Orphenadrine EP Impurity B

# Identification:

Chemical Name: (2-methylphenyl)phenylmethanone ; 2-methylbenzophenone

Synonyms	: Orphenadrine USP Related Compound A	
CAS Number	: 131-58-8	
CAT Number	: CP-O22004	
Molecular Formula	: C14H12O	0
Molecular Weight	: 196.25	

# **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

# Approved By

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.