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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Orphenadrine USP Related Compound B**

### Identification:

Chemical Name: N-Ethyl-N,N-dimethyl-2-(phenyl(o-tolyl)methoxy)ethan-1-aminium chloride

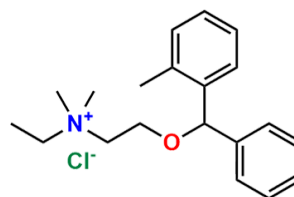
Synonyms : NA

CAS Number : 93940-17-1

CAT Number : CP-O22009

Molecular Formula : C<sub>20</sub>H<sub>28</sub>NO : Cl

Molecular Weight : 298.4 : 35.5



### 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.