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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: 3-(O)-Acetyl Naltrexone Methobromide

### Identification:

Chemical Name: (35,45,4a5,7aR,12b5)-9-acetoxy-3-(cyclopropylmethyl)-4a-hydroxy-3-methyl-7-oxo-2,3,4,4a,5,6,7,7a-octahydro-1H-4,12-methanobenzofuro[3,2-e]isoquinolin-3-ium bromide

Synonyms	: NA	$\bigtriangleup$
CAS Number	: NA	H N+
CAT Number	: CP-N57011	
Molecular Formula	: C23H28NO5 : Br	
Molecular Weight	: 398.48 : 79.90	

#### **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.

