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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Pipamperone Impurity 1

# Identification:

Chemical Name: 1`-(4-Oxo-4-phenylbutyl)-[1,4`-bipiperidine]-4`-carboxamide dihydrochloride

Synonyms	: NA	
CAS Number	: 97733-77-2	$\square$
CAT Number	: CP-P174002	N NH <sub>2</sub>
Molecular Formula	: C21H31N3O2 : 2(HCl)	
Molecular Weight	: 357.5 : 2(36.5)	Č N Č

## **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.