

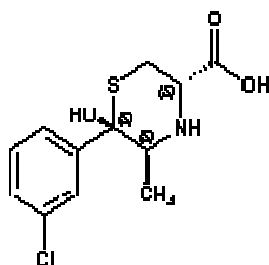
CERTIFICATE OF ANALYSIS

Reference Substance

Date:

3S,5S,6S Bupropion Impurity/ S,S,S-Thiomorpholine derivative (USP ER tablet)

Batch No.:

IUPAC Name: (3S,5S,6S)-6-(3-Chlorophenyl)-6-hydroxy-5-methyl-3-thiomorpholine carboxylic acid

Molecular Weight: 287.76

Molecular Formula: C₁₂H₁₄ClNO₃S

Sr.#	Test	Results	Data ref.
1	Appearance	Off white solid powder	-----
2	Purity by HPLC	74.94%	Chromatogram attached
3	Mass	Conform	Report attached
4	NMR	Conform	Report attached

Storage condition: Store at 2-8°C, protect from moisture and direct sunlight.

This certificate of analysis is valid for two years from date of manufacturing provided the substance is stored under suitable conditions.

Date of manufacturing:**Retest Date:****Document data reference:***Prepared by**Reviewed by**Approved by*