

## CERTIFICATE OF ANALYSIS

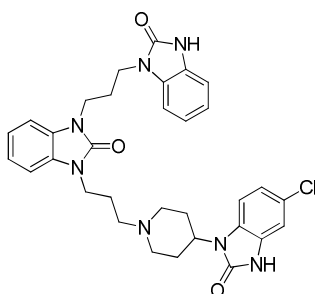
Reference Substance

Date:

**Domperidone Impurity E**

Batch No.:

IUPAC Name: 1-[3-[4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl) piperidin-1-yl] propyl]-3-[3-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)propyl]-1,3-dihydro-2H-benzimidazol-2-one

Molecular Formula: C<sub>32</sub>H<sub>34</sub>ClN<sub>7</sub>O<sub>3</sub>

Molecular Weight: 600.13 g/mol

Sr.#	Test	Results	Data ref.
1	Appearance	White solid powder	-----
2	Purity by HPLC	93.73%	Chromatogram attached
3	MASS	Conform	Report attached
4	<sup>1</sup> H NMR	Conform	Report attached

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

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

**Manufacturing date:****Retest Date:****Document data reference:**

Prepared by

Reviewed by

Approved by