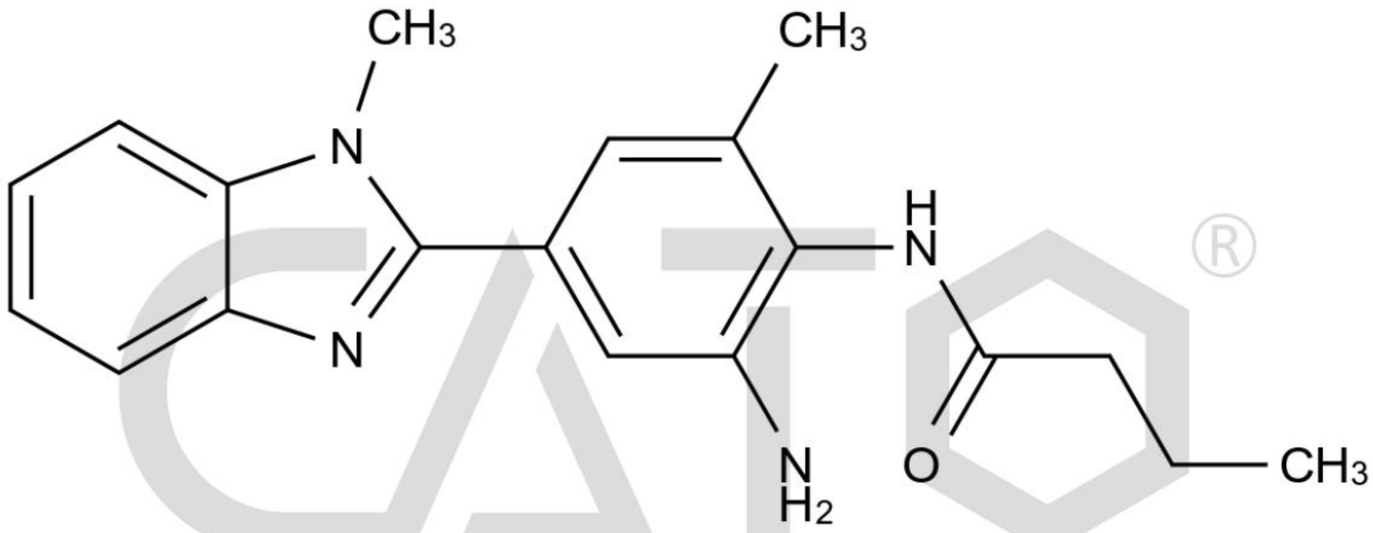
Certificate of Analysis

Reference Material & Standard

Product Name:	Telmisartan Impurity N20	**Catalogue Number:**	CP102831
Synonyms:	N/A	**Lot Number:**	1011-RH-0016
CAS Number:	1083158-65-9	**Expiry Date:**	Oct 12, 2030
Molecular Formula:	$C_{19}H_{22}N_4O$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	322.40	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile	**Warning:**	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.5%
Assay	qNMR	96.1%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 13, 2026

Reviewed by: Koi Date: Oct 13, 2026

Approved by General Manager: David Date: Oct 13, 2026

CATO Research Chemicals Inc.