

# CERTIFICATE OF ANALYSIS

(Certificate No. KME136003-01)

Release Date: 11/05/2026

Re-test Date: 10/05/2029

## Endoxifen E-Isomer Hydrochloride

### Identification

**Chemical Name :**

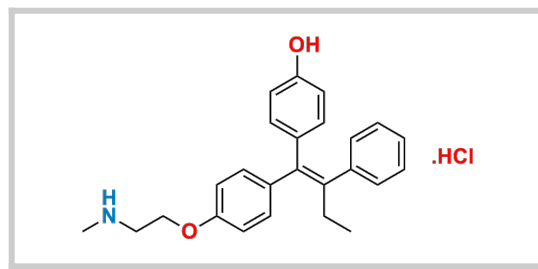
(E)-4-(1-(4-(2-(methylamino)ethoxy)phenyl)-2-phenylbut-1-en-1-yl)phenol hydrochloride

CAT No. : KME136003

CAS No. : 1197194-61-8

Molecular Formula : C<sub>25</sub>H<sub>27</sub>NO<sub>2</sub> : HCl

Molecular Weight : 373.5 : 36.5



### Analytical Information

Batch No. : E136003-114-313

Description : Off White Solid

HPLC Purity : 95.61 %

Weight Loss By TGA : 1.10 %

% Potency : 94.56 %

Solubility : Methanol : Water (80:20)

Mass : Confirm

IR : Confirm

<sup>1</sup>H NMR : Confirm

### Additional Information

Long Term Storage : Store at 2-8 deg. C for long term storage

Shipping Condition : Product is stable to be Shipped at Room Temperature

% Potency = [100 - 1.10(Weight Loss By TGA)] x [95.61(HPLC Purity)]/100 = 94.56 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		11/05/2026
Reviewed & Approved By	Quality Control	Jatin Patel		11/05/2026

Attachments : COA, HPLC, MASS, <sup>1</sup>H NMR, IR and TGA