

CERTIFICATE OF ANALYSIS

(Certificate No. KME011031-02)

Release Date: 07/02/2026

Re-test Date: 06/02/2029

Eltrombopag Phenoxazinone Impurity

Identification

Chemical Name :

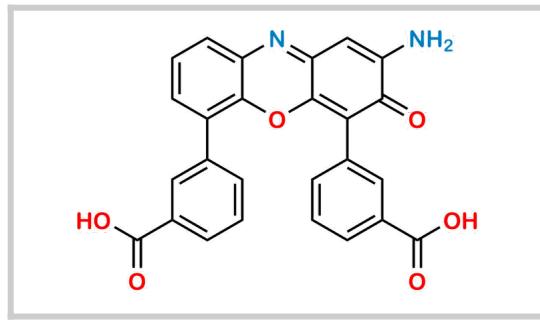
3,3'-(2-Amino-3-oxo-3H-phenoxazine-4,6-diyl)dibenzoic acid

CAT No. : KME011031

CAS No. : 1428987-69-2

Molecular Formula : C26H16N2O6

Molecular Weight : 452.4



Analytical Information

Batch No. : E011031-114-153

Solubility : THF

Description : Dark Brown Solid

Mass : Confirm

HPLC Purity : 91.59 %

IR : Confirm

Weight Loss By TGA : 1.15 %

1H NMR : Confirm

% Potency : 90.54 %

13C 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 - 1.15(Weight Loss By TGA)] x [91.59(HPLC Purity)]/100 = 90.54 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		07/02/2026
Reviewed & Approved By	Quality Control	Jatin Patel		07/02/2026

Attachments : COA, HPLC, MASS, 1HNMR, 13C NMR, IR and TGA