CERTIFICATE OF ANALYSIS

(Certificate No. KME011031-02)

Release Date: 07/02/2026 **Re-test Date:** 06/02/2029

Eltrombopag Phenoxazinone Impurity

Identification

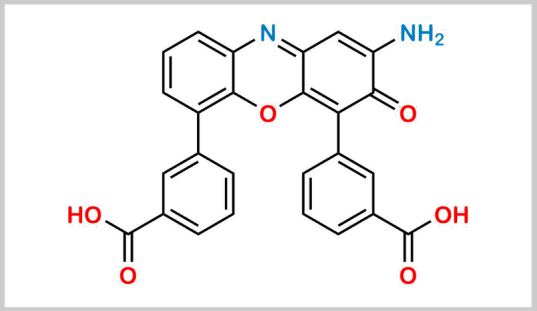
Chemical Name :
3,3'-(2-Amino-3-oxo-3H-phenoxazine-4,6-diyl)dibenzoic acid

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