

# **CERTIFICATE OF ANALYSIS**

(Certificate No. KME011031-02)

**Release Date:** 07/02/2026

**Re-test Date:** 06/02/2029

## **Eltrombopag Phenoxazinone Impurity**

### **Identification**

**Chemical Name :**

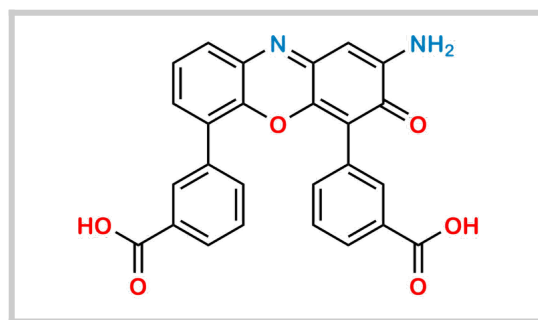
3,3'-(2-Amino-3-oxo-3H-phenoxazine-4,6-diyl)dibenzoic acid

**CAT No.** : KME011031

**CAS No.** : 1428987-69-2

**Molecular Formula** : C<sub>26</sub>H<sub>16</sub>N<sub>2</sub>O<sub>6</sub>

**Molecular Weight** : 452.4



### **Analytical Information**

**Batch No.** : E011031-114-153

**Description** : Dark Brown Solid

**HPLC Purity** : 91.59 %

**Weight Loss By TGA** : 1.15 %

**% Potency** : 90.54 %

**Solubility** : THF

**Mass** : Confirm

**IR** : Confirm

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

**<sup>13</sup>C 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, <sup>1</sup>H NMR, <sup>13</sup>C NMR, IR and TGA