CERTIFICATE OF ANALYSIS

(Certificate No. KMM001498-01)

Release Date: 06/03/2026 **Re-test Date:** 05/03/2029

Sudan III Standard

Identification

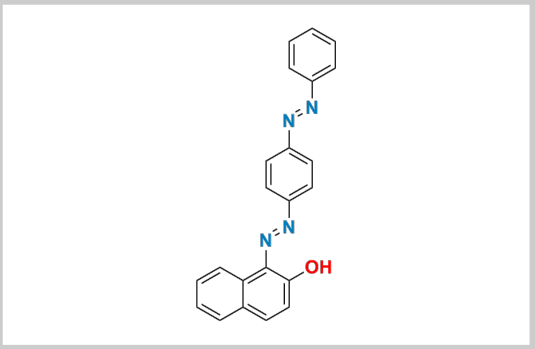
Chemical Name :
1-((4-(Phenyldiazenyl)phenyl)diazenyl)naphthalen-2-ol

CAT No. : KMM001498

CAS No. : 85-86-9

Molecular Formula : C22H16N4O

Molecular Weight : 352.39



Analytical Information

Batch No. : GKP922

Description : Red Solid

HPLC Purity : 96 %

% Potency : 96 %

1H 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 -] x [96(HPLC Purity)]/100 = 96 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		09/04/2026
Reviewed & Approved By	Quality Control	Jatin Patel		09/04/2026

Attachments : COA, HPLC and 1HNMR