CERTIFICATE OF ANALYSIS

(Certificate No. KMM001496-01)

Release Date: 04/03/2026 **Re-test Date:** 03/03/2029

Sudan IV Standard

Identification

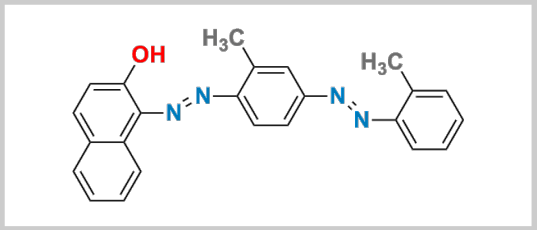
Chemical Name :
1-((2-Methyl-4-(o-tolyldiazenyl)phenyl)diazenyl)naphthalen-2-ol

CAT No. : KMM001496

CAS No. : 85-83-6

Molecular Formula : C24H20N4O

Molecular Weight : 380.44



Analytical Information

Batch No. : CMW810

Description : Brown Solid

HPLC Purity : 98 %

% Potency : 98 %

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 [98(HPLC Purity)]/100 = 98 %

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 and HPLC