

# CERTIFICATE OF ANALYSIS

(Certificate No. KMM001496-01)

Release Date: 04/03/2026

Re-test Date: 03/03/2029

## 1-((2-Methyl-4-(o-tolyldiazenyl)phenyl)diazenyl)naphthalen-2-ol

### Identification

**Chemical Name :**

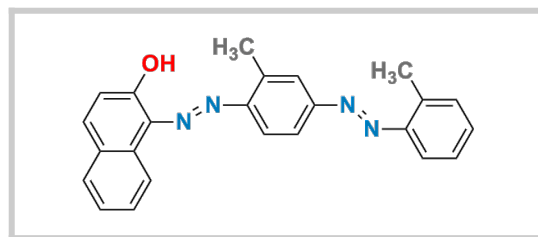
1-((2-Methyl-4-(o-tolyldiazenyl)phenyl)diazenyl)naphthalen-2-ol

CAT No. : KMM001496

CAS No. : 85-83-6

Molecular Formula : C<sub>24</sub>H<sub>20</sub>N<sub>4</sub>O

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