

CERTIFICATE OF ANALYSIS

(Certificate No. KMH035005-01)

Release Date: 12/08/2026

Re-test Date: 11/08/2029

1,4-Dibenzyloxybenzene

Identification

Chemical Name :
1,4-bis(benzyloxy)benzene

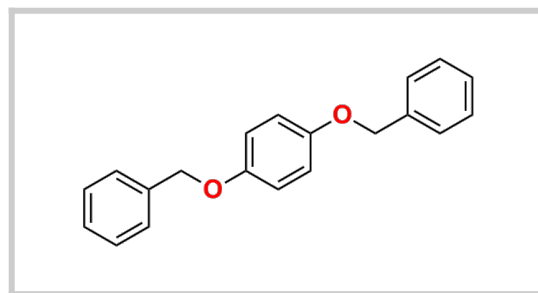
Alt. Name : Hydroquinone Dibenzyl Ether

CAT No. : KMH035005

CAS No. : 621-91-0

Molecular Formula : C₂₀H₁₈O₂

Molecular Weight : 290.36



Analytical Information

Batch No. : H035005-136

Description : Not Available

HPLC Purity : NLT 95.1 %

Weight Loss By TGA : NLT 0.1 %

% Potency : 95 %

Solubility : Should be confirm

Mass : Should be confirm

IR : Should be confirm

¹H NMR : Should be 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 - 0.1(Weight Loss By TGA)] x [95.1(HPLC Purity)]/100 = 95 %

Recommendation : Released

	Department	Name	Signature	Date
Prepared By	Analytical	Jignesh Patel		12/08/2026
Reviewed & Approved By	Quality Control	Jatin Patel		12/08/2026

Attachments : COA, HPLC, MASS, ¹HNMR, IR and TGA