

CERTIFICATE OF ANALYSIS

(Certificate No. KMO001089-01)

Release Date:

Re-test Date:

Omeprazole Impurity 47

Identification

Chemical Name :

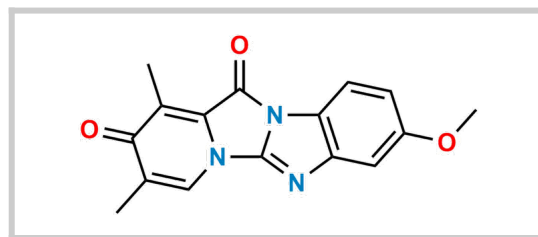
8-Methoxy-1,3-dimethylbenzo[4',5']imidazo[2',1':2,3]imidazo[1,5-a]pyridine-2,12-dione

CAT No. : KMO001089

CAS No. : NA

Molecular Formula : C₁₆H₁₃N₃O₃

Molecular Weight : 295.3



Analytical Information

Batch No. : Not Available

Description : Off white solid

HPLC Purity : NLT 95.1 %

Weight Loss By TGA : NLT 0.1 %

% Potency : 95 %

Solubility : Not Available

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 %

	Department	Name	Signature	Date
Prepared By	Analytical			
Reviewed & Approved By	Quality Control			