

CERTIFICATE OF ANALYSIS

(Certificate No. KMD017006-01)

Release Date:

Re-test Date:

Doxylamine EP Impurity C

Identification

Chemical Name :

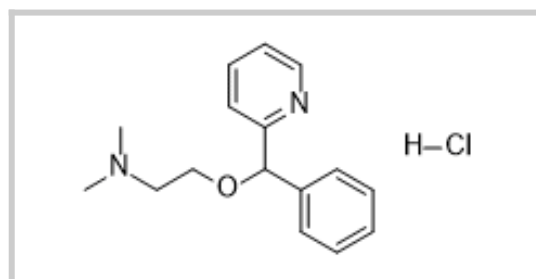
N,N-Dimethyl-2-[(1RS)-1-phenyl-1-(pyridin-2-yl)methoxy]ethanamine Hydrochloride

CAT No. : KMD017006

CAS No. : 1442-21-3

Molecular Formula : C₁₆H₂₀N₂O : HCl

Molecular Weight : 256.3 : 36.5



Analytical Information

Batch No. : DOX-EPC-071

Description : Off white solid

HPLC Purity : NLT 95 %

% 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 = $[100 -] \times [95(\text{HPLC Purity})]/100 = 95 \%$

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