CERTIFICATE OF ANALYSIS

(Certificate No. KMC003001-01)

Re-test Date: 28/01/2027

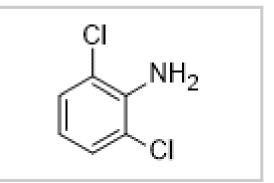
2,6-Dichloroaniline

Identification

Chemical Name : 2,6-Dichloroaniline

Alt. Name	: Clonidine EP Impurity C		
CAT No.	: KMC003001		
CAS No.	: 608-31-1		
Molecular Formula	: C6H5Cl2N		

Molecular Weight : 162.0



Analytical Information

Batch No.	: CLO-EPC-073-028	Solubility	: Acetonitrile :
Description	: Colorless Low Melting Solid		Water (1 : 1)
- HPLC Purity	: 99.90 %	Mass	: Confirm
Weight Loss By TGA	: 6.62 %	IR	: Confirm
% Potency	: 93.29 %	1H NMR	: 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 - 6.62(Weight Loss By TGA)] x [99.90(HPLC Purity)]/100 = 93.29 %

Recommendation : Released

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

 $\label{eq:attachments} \textbf{Attachments} \quad : \text{COA, HPLC, MASS, 1HNMR, IR and TGA}$