WRS
F18-1

SQUARE FORMULATIONS LTD. Tangail, Bangladesh	*SQUARE* FORMULATIONS LIMITED TANGAIL, BANGLADESH

Certificate of Analysis (COA) for Working Standard

Material : FLUOXETINE HYDROCHLORIDE BP	Batch No. : 1000022028
Manuf. : Cadila Pharmaceuticals Ltd	Date of Mfg : 01 Apr'14
Supplier : Cadila Pharmaceuticals Ltd	Expiry date of materials : 31 Mar'19
Date of Analysis : 05 Aug'15	Date of Expiry (as std.): 04 Aug'16
Method of Analysis : HPLC	Ref. Spec. No : RMSP/QC/003/02
Reference standard : Fluoxetine Hydrochloride EP CRS	No. of Container : Two
Batch no of Reference standard : 5.0	Date of storage : 05 Aug'15
Ref. Log Book : LB/QC/0120/14, Page No : 49-53	Storage Condition : Below 25 ° C

Tests	Specification	Results
1. Appearance	White or almost white, crystalline powder.	White crystalline powder.
2. Identification	A. The infrared absorption spectrum of the sample must be concordant with the standard spectrum. B. Chloride test	Complies (Test A and Test B)
3. Water Content	NMT 0.50%	0.119%
4. Related substances	Impurity C: NMT 0.15%,Impurity A,B : NMT 0.25%,Unspecified impurities: NMT 0.10%,Total impurities : NMT 0.50%	Impurity A: ND, Impurity B: ND, Impurity C: ND, Any Unknown impurity: 0.06%; Total impurity:0.16%.
5. Assay	NLT 98.0 % and NMT 102.0 % (on anhydrous basis)	99.64%(OAB) 99.52%(As it is)

Prepared by:	Checked by:	Approved by:
22 Dec'15	22 Dec 15	22 Dec'15
Md. Hanifur Rahman	Muntasir Mahbub	Musabbir Humayun
Executive, QC	Sr. Executive, QC	Sr. Executive, QA