ESKAYEF BANGLADESH LIMITED

400, Tongi Industrial Area, Squibb Road, Tongi, Gazipur.

QUALITY ASSURANCE

CERTIFICATE OF ANALYSIS WORKING STANDARD

Name of the Material: Ceftriaxone Sodium Sterile

Working Std. No.: WS-MU09-066

Working standard to be prepared

Manufacturer

Standard type : Shandong Lukang

Pharmaceutical Co. Ltd., China

: USP RS

Lot / Batch No.

Reference standard used

: НОЈ296

Reference Standard No. : RM-U09-14-0045

: RS-MU09-051

: 2081403054

Water Content

: 10.18 % (KF) : 92.40 % as Ceftrlaxone on AB

Mfg. Date Exp. Date

Batch No.

RR No.

: 03 / 14 : 02 / 17

Potency

: 82.99 % as Ceftriaxone

Number of vial prepared

Date of Standardization

: 13.08.14

Next Standardization Date : Within One year from Standardization date

51.	Tests	USP Specification	SK+F Specification	Result
No. 1	Description	White to yellowish orange crystalline powder	Same	Off-white powder
2	Identification	Must meet A, B, C	Must meet A / B, C	* Positive (B & C)
3	Water	Between 8.0 and 11.0 % KF	Same	9.62 % (KF)
4	Potency	Not less than 79.5% as Ceftriaxone on AB	Same	81.59 % as Ceftriaxŏne 90.27 % as Ceftriaxone on AB

Remarks

: * Results taken from previous CofA.

Certified to use this working standard having potency 81.59 % as Ceftriaxone.

Reference : Book - 30; Page - 247

(Sr. QC Executive)

Checked by (Sr. Asst. QC Manager)

Approved by (AGM - QA)