

WORKS : VILLAGE BHATAULI KALAN, BADDI, DISTT. SOLAN (H.P.)-173 205 Tel.: (01795) 244507, 245322, 246702-06

Fax: (01795) 244508

REGD. OFFICE: 8, PRABHAT ESTATE S.V. ROAD, JOGESHWARI (WEST), MUMBAI - 400 102

OUR CIN NUMBER L99999MH1962PLC012451

WORKING STANDARD

Product

: Clavulanate Potassium-Avicel (1:1)

Working Std. No.

: CLAV-IH--12

Source A.R.No.

: 010000135214

Mfg. Date

: 05/2014

Evaluated against: 5.1

Exp. Date

: 05/2018

Valid from-

: 08.08.2014

Valid upto

: 03.02.2015

Quantity

: 90.0g

Storage condition and packing configuration:

Store in an airtight amber coloured glass vial

Store in an airtight amber colou	Specification	Result
Description	White to off-white powder	Off-white powder
Identification For Clavulanic acid (by HPLC)	In the test for 'Assay', the retention time of the peak due to clavulanic acid in the sample preparation matches with that obtained in standard preparation	In the test for 'Assay', the retention time of the peak due to clavulanic acid in the sample preparation matches with that obtained in standard preparation
For Avicel (Dispersion in iodinated zinc chloride solution)	The substance turns violet blue	The substance turns violet blue
Water	NMT 1.0%	0.79%
Assay (on anhydrous basis)	Between 39.5% and 46.0%	Average: 42.7% Relative Std. Dev: 0.2%
Potency (On as is basis)	For reference only	42.36%

Remarks

The sample conforms with specifications as per the above- mentioned tests & can be used as working standard for the specified period only.

Checked By: Vishant Mehta

Approved By: Vishal Dixit

Designation: Asst. Manager

Designation: Dy. Manager

Sign & Date:

Sign & Date:

COA Reissued on 10.11.2014 for RA