

## TEST RESULTS

Date / Period of Performance of test 06/09/2024 to 24/09/2024.

Reference to protocol :- I.P-2022.

Description :- White powder filled in transparent glass vials.

Identification (A) (by HPLC) :- Complies.

(B) :- Complies.

Average net weight :- 309.4mg.

Uniformity of weight :- Within limit.

Sodium carbonate

(By flame) :- 8.35%w/w

Bacterial endotoxins

:- Less than 0.1EU/mg  
of Ceftazidime

Lower

LIMIT

Upper

NMT 0.1EU/mg.  
of Ceftazidime

Sterility

:- Complies with the test for sterility.

pH

:- 6.09

5.0

7.5

Loss on drying

:- 11.64%w/w

NMT-13.5 %w/w

Clarity of solution

:- Complies.

(After reconstitution)

Particulate matter

:- Complies.

(Of Reconstituted solution)

Pyridine (by HPLC)

:- Not detected

NMT-0.4 %w/w

Assay

(by H.P.L.C.)

:- Each vial contains:-

Contents of

Obtained

Claim

Lower

LIMIT

Upper

Method

Ceftazidime

eqv. to anhydrous ceftazidime:- 247.84mg

250.0mg.

225mg.

262.5mg.

IP.

Report: In Opinion of the undersigned, The sample referred to above is of Standard Quality as defined in the Act and the rules made there under for the reason given: Complies as per IP.