

ANNEXURE-NO-1

SPCIFICATION

SPCIFICATION OF BALL VALVE

DUTY:- TO HANDLE ACIDIFIED LIQUOR OF P^H 1.5
UNDER
VACUUM OF 600 TO 700 mm Hg
TEMP AMBIENT

PORT:- FULL BORE

DESIGN:- TWO PIECE; SOLID BALL

CASTING:- INVESTMENT CASTING WILL BE PREFERRED

OPERATION:- MANUAL WRENCH OPERATED

END CONNECTION:- FLANGES DRILLED TO BS 10 TABLE-D FACE
TO FACE DIMENSIONS AS PER ANSI-B-16.10

RATING:- CLASS 150

MOC:- BODY & BALL-CF8M/SS316; SEAT -PTFE

SIZE:- 100NB & BELOW

Note: 1 Party should mention approximate weight of the valve excluding wrench

2 All external fixture shall be SS-316

10/10/18