



25/4, Street No.1, Near Street No.6,  
Master Mohalla, Libaspur, Delhi-42

+91 9999-03-04-08

## SHREE BALAJI CLOSURES

Mfg. & Exporters of: Lug Caps, Candle lids, Tins Crown Caps & Screw Neck Caps

### Certificate of Analysis for 53mm Lug Caps

S.NO	Parameter	Std Specification
1.	Material Used	Electro Tin plate
2	Temper	DR-8
3.	Material Thickness	0.16mm $\pm$ 0.01mm
4.	Outside Diameter	56.5mm $\pm$ 0.2mm
5.	Inside Diameter	52.8 $\pm$ 0.2mm
6.	Lug to Lug Diameter	49.3 $\pm$ 0.2mm
7.	Number Of Lugs	4 nos / 90 degrees part of equal thickness
8.	Wt of cap with liner	7.5 $\pm$ 0.50
9.	Weight of liner	1.5 $\pm$ 0.50
10	Cap Height	9.8 $\pm$ 0.2mm
11.	Vaccum	Satisfactory
12	Laquer – external & internal	Should resist corrosion & scratch test (copper sulphate test)
13.	Lithography & colour	As per customer specs. & shade card
14.	Scratches on print	Minor(<2%)
15.	Foreign deposit on pvc gasket/inside coating	Should be free from foreign deposit

- 1.) Sheets Used: Electrolytic Tinplate
- a.) Internally decorated with protective Decorative system to suit agreed Products and process conditions.
  - b.) Externally coated with designs and Colours varnished to protect dec.
- 2.) Sealing Gasket: FDA approved based sealing compound. The Gasket is sufficient tough to withstand the temperature process and thermal shocks during processing and yet have softness to give perfect seal when twisted by rollers of capping machine.

FOR ISSUED:

Q. C DEPTT: