



he shin plastic

"Excellent quality,  
responsible service and innovation"

# He Shin Plastic

## Certificate Of Analysis

Item	PET and PETG Product			
Sampling Plan	Plan By	MIL-STD-105E Sampling Plan		
	Plan No.	Dimension	Function	Exterior
	Standar	S-3	S-3	L-II
	AQL	0.65	0.65	1.5
Classification	<b>Item</b>	<b>Test</b>		<b>Result</b>
Dimension	Heght	± 0.7	mm	V
	Wide	± 0.4	mm	V
	Thickness	± 0.1	mm	V
	Neck	± 0.3	mm	V
	Inner diameter of Neck	± 0.2	mm	V
	Screw thread	± 0.24	mm	V
	Weight	± 1	g	V
	Max Volume	± 5	ml	V
Function	Force of Screw	~ 12	kgf.cm	V
	Airtight	Airtight: -300mmHg Filling 80% of water and upsuding down for five min.		V
Exterior	Spots	Main surface $\leq 0.3\text{mm}^2$ ; Secondary surface $\leq 0.5\text{mm}^2$ ; The distance between two spots $\geq 30\text{mm}$ ; Lesser than three spots.		V
	Scratches	Scratch on the main surface is not allowed.		V
	Flash	The size of Flash/Parting Line Flash on main surface $\leq 0.2\text{mm}^2$ ; The size of Gates Flash: Main surface $\leq 0.3\text{mm}^2$ Secondary surface $\leq 0.4\text{mm}^2$		V
	Color	The color and the surface gloss should meet the confirm sample. And the mix color is not allowed.		V
	Flawless	Pinch off/Dimples/Short shot/Parting line splits/ Shrink mark are not allowed.		V
	Dirty	The Greasy/Water stains/Finger print/Dirty/Mosquito/Hair are not allowed ; The Deformity can not affect matching and processing.		V
	Product Match	The gap between cap and body $\leq 0.1\text{mm}$ , closures should be smoothly.		V

P.S. 1.The surface means the visible area.

2.If the short shipment quantity is within 10% of the order qty, the payment will be based on the shipment quantity.