"Excellent quality, responsible service and innovation"

he shin plastic

## He Shin Plastic Certifacate Of Analysis

Item	HDPE or PP Product						
Sampling Plan	Plan By MIL-STD-105E Sampling Plan						
	Plan No.	Di	mention Function			Exterior	
	Standar		S-3 S-3		L-II		
	AQL		0.65 0.65			1.5	
Classification	Item		Test			Result	
	Heght		± 1 mm				V
	Wide			±	0.7	mm	V
	Thickness			±	0.5	mm	V
Dimention	Neck			±	0.4	mm	V
	Inner diameter of Neck			±	0.2	mm	V
	Screw thread			±	0.25	mm	V
	Wei	ght		±	2.5	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 $\leq 0.3 \text{ mm}^3$ ; Secondary surface $\leq 0.5 \text{ mm}^3$ ; The distance between two spots $\geq 30 \text{ mm}$ ; Lesser than three spots.			V	
	Scratches		Scratch on the main surface is not allowed.				V
			The size of Flash/Parting Line Flash on main surface ≤0.2mm <sup>*</sup> ; The size of Gates Flash: Main surface ≤0.3mm <sup>*</sup> Secondary surface ≤ 0.4mm <sup>*</sup>			V	
	Color		The color and the surface gloss should meet the confirm sample. And the mix color is not allowed.				V
	HIAWIESS		Pinch off/Dimples/Short shot/Parting line splits/ Shrink mark are not allowed.				V
	111111		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 $\leq 0.1$ mm, closures should be smoothly.				V