TSA Travel Minis, 5-Star Hotel Amenity & Multi-SKU Discovery Kits — Engineering TDS

EU PPWR / SUPD Single-Use Plastic Bottle Replacement · Multi-Format Co-Packing Under One ISO 22716 Roof

Verified Corporate & GMP Baseline:
- **Operating Entity:** Guangzhou Yanmei Bio-Technology Co., Ltd. (Tax / Credit ID: `91440106050647021B`)
- **Registered Hub:** Room 801-A, Bldg 8, Plot 5, No. 12 Lvgang 5th St, Huadu Airport Zone, Guangzhou, China
- **Group GMP Credentials:** Parent Co. Fujian Yanse Cosmetics Co., Ltd. holds Bureau Veritas ISO 22716 (`CNSH25778319-ISO22716`), US FDA Cosmetic GMP (`CNSH25778319-USFDA`) & License `闽妆20250005`
- **Sample SLA:** Stock Benchmark Kit in **48 Hours** · Custom Lab Counter-Sample in **7–10 Days** (200% PO Rebate)



1. Multi-Layer Barrier & Unit-Dose Process Architecture

LAYER 1	LAYER 2	LAYER 3	LAYER 4	LAYER 5
FSC Rigid Wallet / EVA Zipper Pouch	Custom Die-Cut Tray / Card Slots	Oral + Eye + Facial + Hair Monodoses	Consolidated Lot & Expiry Coding	Turnkey Master Export Carton

2. Standard Stock-Tooling SKU Matrix, Agile MOQs & Export Carton CBM

Format / Variant	Barrier & Formulation Specification	Agile Pilot MOQ	Lead Time	Export Logistics
5-Star Hotel Turndown Set	1× Mouthwash Pod + 1× Eye Patch + 1× Night Capsule	**3,000 Assembled Kits**	16–20 Days	22 Cartons / 0.78 CBM per 10k
First-Class Cabin Kit	1× Mouthwash Cup + 1× Lip Swab + 1× Barrier V-Card	**3,000 Assembled Kits**	16–20 Days	20 Cartons / 0.72 CBM per 10k
7-Day DTC Trial Passport	7× Plant-Starch Serum Capsules in Fold-Out Wallet	**3,000 Assembled Kits**	14–18 Days	14 Cartons / 0.46 CBM per 10k
Waterless Clean Travel Set	7× Enzyme Wash Pods + 7× Serum Softgels in Tin	**5,000 Assembled Kits**	16–20 Days	16 Cartons / 0.55 CBM per 10k

3. Quantitative Laboratory Quality Control & Transit Validation Gates

Inspection Gate	Test Method / Equipment	Acceptance Specification	Commercial Benefit
EU PPWR / SUPD Plastic Cut	Packaging Weight Benchmark vs. 30mL HDPE	`74%–82% Plastic Reduction`	Eliminates Hotel Mini-Bottle Bans

Inspection Gate	Test Method / Equipment	Acceptance Specification	Commercial Benefit
TSA & Cabin Altitude QC	ASTM D3078 -0.08 MPa Full-Kit Test	`Zero Leakage Across All SKUs`	100% <100mL Carry-On Compliant
Multi-SKU Lot Traceability	Unified Master Batch Record & PIF	`100% Component COA Linked`	Single Supplier Simplifies QA Audit
Co-Packing Inspection	Checkweigher + Vision Count Gate	`0 Missing Inner Pods`	Retail-Ready Shelf / FNSKU Barcoded

Direct B2B OEM/ODM Engineering & Quotation Desk — Alex Gao:

- **Email:** alex@yanmeicos.com | **WhatsApp / Direct:** +86 177 0196 2698 | **Web Configurator:** https://yanmeicos.com
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