

## Technical Data Specification Sheet

### Flash PE Packed 2g Silica Gel Mixed Active Carbon Desiccant Deodorizer Strip

**Product** Flash PE Packed 2g Silica Gel Mixed Active Carbon Desiccant Deodorizer Strip

**Product Code** 2ASTG203A

**Raw Material** Type A 0.5~2mm irregular Silica Gel 50%  
0.5~2mm active carbon 50%

**Packaging Material** Flash PE

#### Technical Standard

Items		Standard
Appearance		The surface of desiccant bag should not have damage or obvious discoloration, with the flat paper. The printing is clear without stains.
Loss on Drying(150°C)		≤5.0%
Moisture adsorption capacity 25°C	RH=40%	≥10.0%
	RH=80%	≥24.0%
Dropping resistance		In the case of free falling of 15 times at a height of 1.2m or more, the desiccant bag shall not be broken or have the damage of enabling the adsorbent to leak.
Iodine Number		≥500mg/g
Carbon Tetrachloride Adsorption		≥30%
Decoloring test		The soaked solution should be colorless.
Total residual solvents		≤5mg/m <sup>2</sup>
Benzene residues		Not detectable
* Lead		≤5ppm
Paper bag fluorescence		No flaky fluorescence
Total bacterial count (cfu / bag)		≤10 <sup>3</sup>
Mould and yeast count (cfu / bag)		≤10 <sup>2</sup>
Escherichia coli		Not detectable per bag

**Sachet** Net Weight: 1.9~2.2g

**Dimension** Width: 25±1mm

Length: 55±3mm

**Sealing Method** Back Seal With Hole

**Printing** Wisemini



## Technical Data Specification Sheet

### Flash PE Packed 2g Silica Gel Mixed Active Carbon Desiccant Deodorizer Strip

<b>STD Packaging</b>	—3000pcs/roll/PE/foil bag/ctn	
	Each roll with one pcs of 8% HIC	
	Roll size	295×2×77.5mm
	Baffle size	Φ355×5m
	Roll cap size	match 76mm hole
	Pearl pad size	φ140×6mm
	PE bag size	650×650mm
	Foil bag size	620×800mm
	Carton size	370×370×340mm
	— product label contains below:	
	Manufacturer	
	Product	
	Description	
	Quantity per carton	
	Batch No.	
	MADE IN USA	

<b>Storage</b>	Shelf life: 2years
	Desiccant must always be kept in airtight containers to avoid moisture.

<b>Notes</b>	The data given here is based on current knowledge and experience. This document is designed to describe the products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance. User is liable for his own operation.
--------------	---

2023-02-14

