

Technical Data Specification Sheet

Tyvek packed 0.5g Molecular Sieve Desiccant

- Product Tyvek packed 0.5g Molecular Sieve Desiccant
- Product Code 1MSTY001A

Raw Material 0.5~1.0mm 4A molecular sieve

Packaging Material

Uncoated Tyvek

	Items		Standard
Technical Standard	Appearance		The surface of desiccant bag should not have damage or obvious discoloration, with the flat paper. The printing is clear without stains. The transparency of the back seal for each pack of product should be more than 50%.
	Loss on Drying (575±25°C)		≤4.5%
	Moisture adsorption capacity	city RH=40%	≥15.0%
	25°C	RH=80%	≥16.5%
	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.
	Decoloring test		The soaked solution should be colorless.
	Total residual solvents		$\leq 5 mg/m^2$
	Benzene residues		Not detectable
	* Lead		≤5ppm
	Paper bag fluore	scence	No flaky fluorescence
	Total bacterial count (cfu / bag)Mould and yeast count (cfu / bag)Escherichia coli		$\leq 10^3$
			$\leq 10^2$
			Not detectable per bag
Sachet	Net Weight: 0.48-	0.52g	
Dimension	Width: 16±1	mm	
	Length: 27±1	nm	
Sealing Method	Melting Seal		
	Winner		

Printing Wisemini





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STD Packaging— 9000pcs/PE/drum
Drum Size: Φ 275*345mm, 48drums/pallet—Carton label contains the following:
PO Number
Product Name
Specification
Quantity
Batch Number
MADE IN USA

 Storage
 Shelf life: 2years

 Desiccant must always be kept in airtight containers to avoid moisture.

Notes 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.

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