

Technical Data Specification Sheet

Tyvek packed 3g Molecular Sieve Desiccant

Product Tyvek packed 3g Molecular Sieve Desiccant

Product Code 1MSTY004A

Raw Material 0.5~1.0mm 4A molecular sieve

Packaging

Material

Technical Standard Uncoated Tyvek

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. The transparency of the back seal for each pack of product should be more than 50%.	
Loss on Drying (575 \pm 2	25℃)	≤4.5%	
Moisture adsorption capacity	RH=40%	≥15.0%	
25°C	RH=80%	≥16.5%	
Dropping resistance	e	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 solver	its	$\leq 5 \text{mg/m}^2$	
Benzene residues		Not detectable	
* Lead		≤5ppm	
Paper bag fluorescen	ce	No flaky fluorescence	
Total bacterial count (cfu	/bag)	≤10 ³	
Mould and yeast count (cf	u / bag)	≤10 ²	
Escherichia coli		Not detectable per bag	

Sachet Dimension Net Weight: $2.80 \sim 3.30$ g Width: 26 ± 1 mm Length: 50 ± 2 mm

Sealing Method Melting Seal

Printing Wisemini





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STD Packaging — 2500pcs/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: 2 years

Notes

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

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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