

**Technical Data Specification Sheet****TBM23 Molecular Sieve Tablet**

**Product** TBM23 Molecular Sieve Tablet

**Product Code** TBM23A

**Raw Material** 4A Molecular sieve powder

**Technical  
Standard**

Items		Standard
Appearance		The surface of desiccant should not have obvious defect.
Loss on Drying ( $575 \pm 25^{\circ}\text{C}$ )		$\leq 3.0\%$
Moisture adsorption capacity $25^{\circ}\text{C}$	RH=40%	$\geq 18.0\%$
	RH=80%	$\geq 20.0\%$
Moisture adsorption speed		$\geq 10.0\%/24\text{h}$
Dust		$\leq 0.3\text{mg/g}$

**Sachet** Net Weight: 0.600 $\pm$ 0.050g

**Dimension** Diameter: 10.00 $\pm$ 0.10mm

Height: 7.00 $\pm$ 0.35mm

**Molding  
Method** Tablet

**STD Packaging** — 2500pcs/PE/tin 10000pcs/4 tins/carton  
Carton Size: 350 $\times$ 350 $\times$ 180 mm, 45ctns/pallet  
—Carton label contains the following:  
PO Number  
Product Name  
Specification  
Quantity  
Batch Number

**Storage** Shelf life: 3 years  
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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