

 synerzine TM	Title: MN625M Product Specification	
	Document #: 02-1006	Rev #: 000
	Status: ACTIVE	Date Issued: 01/09/2019

Product Identifiers

Product Name:	2,5-DIMETHYLPYRAZINE MIXTURE (NATURAL)
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Synerzine Item #	MN625M	CAS #	123-32-0*	FEMA #	3272*
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Material Properties

Molecular Formula	C6H8N2*	Flash Point (°F, CC)	<140
Molecular Weight	108.2*	Boiling Point	Not available
Shelf Life (days)	730	Physical State	Liquid

Solubility	Soluble in organic solvents.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Colorless	Yellow
Odor	Organoleptic Analysis	None	Nutty, roasted	
Chemical Purity	Gas Chromatography	%	95.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.986	0.996
Refractive Index	Refractometric Analysis	nD20	1.497	1.507

Notes

Tentative Product Specification for R&D Only Subject to change.

Chemical purity represents total pyrazine content.

*Dominant molecule

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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