

 synerzine TM	Title: N626 Product Specification	
	Document #: 02-1006	Rev #: 001
	Status: ACTIVE	Date Issued: 12/22/2020

Product Identifiers

Product Name:	2,6-DIMETHYLPYRAZINE, NATURAL
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Synerzine Item #	N626	CAS #	108-50-9	FEMA #	3273
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Material Properties

Molecular Formula	C6H8N2	Flash Point (°F, CC)	127
Molecular Weight	108.15	Boiling Point	154°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Soluble in water and common 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	White	Yellow
Odor	Organoleptic Analysis	None	Roasted nuts, roast beef, coffee, cocoa	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

May contain up to 1% 2,5-Dimethylpyrazine, natural
Melting Point: 35-49°C

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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