TM	Title:	623CA Product Specification		
synerzine	Document #:	02-1006	Rev #:	000
	Status:	ACTIVE	Date Issued:	06/21/2013

Product Identifiers

Product Name:	PYRAZINE 2,3-DICARBOXYLIC ACID				
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Synerzine Item #	623CA	CAS#	89-01-0	FEMA#	N/A

Matarial Dramartica

Material Properties

Molecular Formula	C6H4N2O4
Molecular Weight	168.11
Shelf Life (days)	730

Flash Point (°F, CC)	N/A
Boiling Point	N/A
Physical State	Solid

Solubility	Insoluble in water; soluble in organic solvents.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
I Handling Precalitions	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	White
Odor	Organoleptic Analysis	None	Little odor	
Chemical Purity	Gas Chromatography	%	97.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept. Date Printed: 6/26/2021