ТМ	Title:	521CL Product Specification			
synerzine	Document #:	02-1006	Rev #:	000	
	Status:	ACTIVE	Date Issued:	06/21/2013	

Product Identifiers

Product Name: 2-CHLORO-3-METHYL PYRAZINE
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Synerzine Item #	521CL		CAS#	95-58-9		FEMA#	N/A
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Material Properties

Molecular Formula	C5H5CLN2	Flash Point (°F, CC)	180
Molecular Weight	110	Boiling Point	at 25mm 78°C
Shelf Life (days)	730	Physical State	Liquid

Solu	bility	Insoluble in water; soluble in alcohols.
Storage a	nd Stability	Store in fully closed container in cool (~20°C) dry place.
Handling F	racallione	Avoid contact with 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	Water-white	Slight brown
Odor	Organoleptic Analysis	None	Ethereal	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	1.170	1.190
Refractive Index	Refractometric Analysis	nD20	1.525	1.532

Notes

This specification was generated electronically, and is therefore unsigned.

Synerzine

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