

 synerzine TM	Title:	R722A Product Specification		
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Product Identifiers

Product Name:	2-ACETYL-1-METHYLPYRROLE		
Synerzine Item #	R722A	CAS #	932-16-1
		FEMA #	3184

Material Properties

Molecular Formula	C7H9NO	Flash Point (°F, CC)	155
Molecular Weight	123.16	Boiling Point	200°C
Shelf Life (days)	730	Physical State	Liquid

Solubility	Slightly in water; soluble in alcohols.
Storage and Stability	Store in fully closed container in cool (~20°C) dry place. Stable for years, with slight development of discoloration.
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	Water-white	Amber
Odor	Organoleptic Analysis	None	Meaty, musty, nutty, coffee	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	1.040	1.050
Refractive Index	Refractometric Analysis	nD20	1.542	1.543

Notes

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