

 synerzine TM	Title:	812 Product Specification		
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Product Identifiers

Product Name:	*2 T-BUTYLPYRAZINE		
Synerzine Item #	812	CAS #	32741-11-0
		FEMA #	NA

Material Properties

Molecular Formula	C8H12N2	Flash Point (°F, CC)	115
Molecular Weight	136.2	Boiling Point	150°C/12mm
Shelf Life (days)	730	Physical State	Liquid

Solubility	Insoluble 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	Colorless	Pale yellow
Odor	Organoleptic Analysis	None	Minty, green, earthy	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	0.970	0.980
Refractive Index	Refractometric Analysis	nD20	1.470	1.480

Notes

This specification was generated electronically, and is therefore unsigned.