ТМ	Title:	Q823CP Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
_	Status:	ACTIVE	Date Issued:	05/31/2018	

## **Product Identifiers**

Product Name: 5H-5-METHYL-6,7-DIHYDROCYCLOPENTAPYRAZINE	
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Synerzine Item # Q823CP	CA	3# 23747-48-0		FEMA#	3306
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## **Material Properties**

Molecular Formula	C8H10N2	Flash Point (°F, CC)	174
Molecular Weight	134.2	Boiling Point	96-99°C @ 20mm Hg
Shelf Life (days)	730	Physical State	Liquid

Solubility	soluble
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.
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	Colorless Amber	
Odor	Organoleptic Analysis	None	Roasted peanut	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Density Analysis		1.051	1.060
Refractive Index	Refractometric Analysis	nD20	1.525	1.535

## Notes

Also known as NUTTY PYRAZINE		

This specification was generated electronically, and is therefore unsigned.

**Synerzine** 

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