TM	Title:	Q855 Product Specification			
synerzine	Document #:	02-1006	Rev #:	001	
	Status:	ACTIVE	Date Issued:	11/06/2017	

Product Identifiers

Product Name: 5-METHYL QUINOXALINE

Synerzine Item #	Q855		CAS#	13708-12-8		FEMA#	3203
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Material Properties

Molecular Formula	C9H8N2	Flash Point (°F, CC)	230
Molecular Weight	144.18	Boiling Point	120°C/15mm
Shelf Life (days)	730	Physical State	Solid

Solubility Slightly soluble in water; soluble in organic solvents.			
Storage and Stability Store in fully closed container in cool (~20°C) dry place.			
Handling Precautions	Avoid contact of eyes and skin. In case of contact, flush copiously with water. Keep away from heat and flame. REVISION DATE: SEPT 2013		

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	Water-white	Amber
Odor	Organoleptic Analysis	None	Strong roasted coffee, nutty	
Chemical Purity	Gas Chromatography	%	98.0%	100.0%
Density	Density Analysis	g/cm³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes		

This specification was generated electronically, and is therefore unsigned.

Synerzine

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