	TM Title:							
S synerz	ine Document #:	02-1006 Rev #:		002				
	Status:	ACTIVE	Date Issued:	10/24/2023				
Product Identifiers								
Product Name: QUINOXALINE								
Synerzine Item # Q800 CAS # 91-19-0 FEMA # N/A								
Material Properties								
Molecular Formula	C8H6N2	C8H6N2 Flash Point (°F, CC		209				
Molecular Weight	130.15	В	oiling Point	225°C				
Shelf Life (days)	730	Pł	ysical State	Solid				
Solubility	Soluble in water, alcohols							
Storage and Stability	Store in fully closed container in cool (~20°C) dry place.							
	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	White	Orange-brown
Odor	Organoleptic Analysis	None	Fruity, pineapple, fishy, nutty, rice	
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.

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