

 synerzine TM	Title: W2252 Product Specification	
	Document #: 02-1006	Rev #: 002
	Status: ACTIVE	Date Issued: 07/09/2020

Product Identifiers

Product Name:	4-T-BUTYLCYCLOHEXANOL
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Synerzine Item #	W2252	CAS #	98-52-2	FEMA #	N/A
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Material Properties

Molecular Formula	C10H20O	Flash Point (°F, CC)	205
Molecular Weight	156	Boiling Point	224-228°C
Shelf Life (days)	730	Physical State	Solid

Solubility	Insoluble in water; soluble in alcohols
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.

Specified Critical Limits

Critical Property	Test Method	UOM	Lower Limit	Upper Limit
Color	Visual Analysis	None	White	White
Odor	Organoleptic Analysis	None	Dry, woody, camphoraceous	
Chemical Purity	Gas Chromatography	% Isomeric Sum	98.0%	100.0%
Density	Density Analysis	g/cm ³ @ 20°C	N/A	N/A
Refractive Index	Refractometric Analysis	nD20	N/A	N/A

Notes

Purity represented as a sum of isomers

This specification was generated electronically, and is therefore unsigned.

Synerzine

Quality Control Dept.

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