



## Specification for Thymol, Crystal, NF (T1050)

Item Number	T1050
Item	Thymol, Crystal, NF
CAS Number	89-83-8
Molecular Formula	C <sub>10</sub> H <sub>14</sub> O
Molecular Weight	150.22
MDL Number	
Synonyms	2-Isopropyl-5-methylphenol

Test	Specification	
	Min	Max
ASSAY	99.0	101.0 %
MELTING RANGE	48°	51°C
NONVOLATILE RESIDUE		0.05 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION A	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION B	48	51°C
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	
CLASS 3 (solvent) / 2-PROPANOL	.	
MONOGRAPH EDITION		

### *Spectrum Chemical Mfg Corp*

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<b>Corporate Headquarters:</b>	<b>West Coast Facility:</b>
769 Jersey Ave.	14422 S. San Pedro St.
New Brunswick, NJ 08901	Gardena, CA 90248
732.214.1300	310.516.8000