

Certificate of Analysis

Product: Thymol Iodide
Item Number: C8265
CAS#: 552-22-7
Grade: NF
Lot Number: 260112-M
Manufacture Date: 10/06/2025
Expiration Date: 10/05/2028
Country of Origin: China

Tested Property	Specification	Analysis
Description	Yellow Colored Powder	Passes
Assay (I)	≥42.0%	>43
Solubility	To Pass Test	Passes
Identification	To Pass Test	Passes
Loss on Drying	≤2.0%	<2.0
Residue After Ignition	≤1.5%	<1.5
Alkalinity	To Pass Test	Passes
Iodine, free	No Blue Color Produced	Passes
Thymol	No Free Thymol	Passes
Heavy Metals (as Pb)	≤0.001%	<0.001
Soluble Halides	To Pass Test	Passes
Particle Size	≤ 30 microns: 90%, < 50 microns: 100%	Passes

Storage Temperature: Between 2°C and 8°C

[Thymol Iodide](#)

Note: The information and recommendations of Lab Alley concerning this product are based upon laboratory tests and experience. To the best of our knowledge and belief these are true and accurate, however Lab Alley assumes no obligation or liability for the information in this document. Since conditions of actual use are

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