

Certificate of Analysis

Product: Lauric Acid
Item Number: C4675
Grade: Lab
Lot Number: 229F350708B
Manufacture Date: 08/19/2024
Expiration Date: 08/18/2029
Country of Origin: United States

Tested Property	Specification	Analysis
Description	Flakes	Flakes
Acid Value	252 - 287	280.1
Capric Acid (C10)	≤1.0%	0.1%
Assay Lauric Acid (C12)	≥99.0%	99.7%
Myristic Acid	≤1.0%	0.1%
Other Acids	≤0.5%	0.1%
Iodine Value	≤3.0	0.04
Heavy Metals (as Pb)	≤10 ppm	<0.02 ppm
Saponification Value	253 - 287	281.3

[Lauric Acid](#)

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 beyond our control, any recommendations or suggestions regarding merchantability and fitness for particular purposes are made without warranty, expressed or implied.

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