



318 Half Day Rd, PMB 348, Buffalo Grove, IL 60089

Specification Sheet

Product : Isopropyl Palmitate (IPP)

Description	Specification	
	MIN	MAX
Color APHA		20.0
Acid Value, mg KOH/g		0.5
Saponification Value, mg KOH/g	185.0	191.0
Moisture, %		0.1
Iodine Value, gI2/100g		1.0
Odor	Bland, non-characteristic odor	
Refractive Index	1.436	1.440
Relative Density, 20/20 °C	0.850	0.860
Dynamic Viscosity 20 °C mPa.s	5.0	10.0
C16:0 Ester, Assay, %	90.0	
Residue on Ignition* %wt		0.1
US Pharmacopoeia Monograph	Meet test requirement	

Note: The information contained within this document was prepared by technical personnel and is believed to be true and accurate to the best of our knowledge. However, no warranty, express or implied, is provided regarding merchantability, fitness for a particular purpose, performance, safety, suitability, stability, or other aspects of the product. This information is not comprehensive and does not cover all potential conditions of use, handling, storage, disposal, or other factors that may involve legal, environmental, safety, or performance considerations. Natural Bulk Supplies accepts no liability for the use of or reliance upon this information. Our technical personnel are available to address inquiries, but the customer bears ultimate responsibility for the safe handling and use of the product. No suggestions for use are made that would encourage the infringement of existing patents or the violation of any Federal, State, local, or foreign laws.