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## **Certificate of Analysis**

(Representative Sample Certificate)

Product Name:	Isopropyl Palmitate	
INCI Name:	Isopropyl Palmitate	
CAS Number:	142-91-6	
Lot Number:	Not available (data may vary slightly with different lots or batches)	
Shelf Life:	24 months from manufacture date	

Property	Specification Range	Result
Appearance @ 25° C	Clear liquid	Pass
Acid Value	1.0 mg KOH/g MAX	0.08 mg KOH/g
Iodine Value	1.0 cg l <sub>2</sub> /g MAX	0.04 cg l <sub>2</sub> /g
Saponification Value	183.0-193.0 mg KOH/g	187.0 mg KOH/g
Refractive Index @ 20° C	1.435-1.438	1.436
Assay	90.0% MIN	98.8%
Specific Gravity @ 25°C	0.850-0.855	0.852
Residue on Ignition	0.10% MAX	0.02%

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

All data are as per our supplier.