



**Wellgo Chemical Technology CO.,LTD**  
(Isoprpyl Palmitate--IPP)

**PRODUCT NAME** IPP-ISOPRPYL PALMITATE

**PRODUCT TYPE** COSMETIC GRADE

**CAS No.:** 142-91-6

### CHEMICAL/PHYSICAL SPECIFICATIONS

含酯量 % Ester content	$\geq 98$	98.02
酸值 (mg KOH/g) Acid value	$\leq 0.3$	0.18
色度 Hazen (Color)	$\leq 30$	10
熔点 $^{\circ}\text{C}$ Freezing point	$\leq 16^{\circ}\text{C}$	16 $^{\circ}\text{C}$
折光率 Refractive index	1.434-1.439	1.435
相对密度 (20 $^{\circ}\text{C}$ ) Specific gravity	0.850-0.855	0.852

### HEAVY METAL SPECIFICATIONS

(As) % Arsenic	$\leq 0.0002$	0.0002
% Heavy Metals	$\leq 0.0005$	0.0005

Wellgo chemical technology Co., Ltd.

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**PROPERTY AND APPLICATION AREAS:**

It is a Colorless or light yellow oily liquid, soluble in alcohol and aether, insoluble in water. It has the functions of moistening, penetrating when used in cosmetics. Use level in cosmetics: 2-10%. It can be used in sol, hair conditioner, bath oil, skin cream, sunblocking cream and shaving cream.

**PACKING:**

Packed in polyethylene plastic pail (with inner cover), 90KG/175KG /drum.

**STORAGE:**

Stored in cool and dry place. Kept in airproof condition.

**SHELF LIFE:** 24 Months.

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