

## Technical Data Sheet

### ZLEY® BIOCARE-IPMP

#### Basic Information:

- INCI: O-CYMEN-5-OL
- CAS No.: 39660-61-2/3228-02-2
- Main component: 3-methyl-4-propan-2-ylphenol
- Suggested usage amount: 0.01-0.1%
- Recommended usage way: Soluble in alcohol, isopropyl alcohol, propylene glycol and glycerol and other alcohols.

#### Product Description:

It is a very safe and highly effective fungicide that can touch mucous membranes. It can quickly penetrate into the skin, prevent acne, strengthen the skin prevention ability, fade acne marks and make your skin healthier.

#### Technical Indicators:

Inspection Items	Technical Index
Appearance	White needle-like crystalline powder
Melting Point	110.0~113.0°C
pH Value	6.5~7.0
ROI	NMT 0.10%
Heavy Metals	NMT 10ppm
PPM	NMT 2ppm
Purity (HPLC)	NLT 99.0%

#### Product Usage:

Used in cosmetics, pharmaceuticals and other bacteriostatics and antiseptics products..

#### Packaging and Storage:

- Packaging: Aluminum film bag (lined with polyethylene plastic bag); 1kg/bag.
- Storage: Please store it in a cool and dry place and the shelf life is 2 years.

#### Disposal:

Although this product has almost no pollution to the environment, it is best not to discard it together with domestic garbage. Please contact the local environmental protection department for dealing with the product and container and dispose according to the common chemical treatment method. Do not pour large quantities of products into the groundwater system.

#### Transport Conditions

Check whether the packaging container is complete and sealed, and keep it away from power supply, fire source and other parts during transportation. This product does not belong to hazardous goods or mixtures and can be transported according as general cargo.