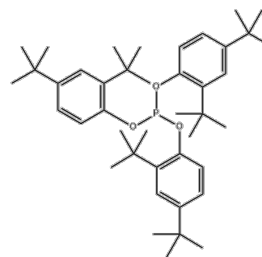


# LANNOX-168

## Antioxidant 168



CAS No. 31570-04-4

### Specifications:

Tests	Specification
Appearance	White powder
Assay	≥99.0%
Melting point	183.0~187.0℃
Solubility	Clear
Transmittance@425nm	≥98.0%
Transmittance@500nm	≥98.0%
Volatile	≤0.30%
Acid value	≤0.30mgKOH/g
Free 2,4-dtbp	≤0.20%
Hydrolytic stability (95℃,5h)	Qualified

**Package:** 20Kg/Bag or 25Kg/Bag

### Application:

- LANNOX-168 is a kind of phosphite ester antioxidant. It has a good synergistic with other antioxidants, for example, LANOX-1010, LANOX-1076. It is widely used for PE, PP, PC resin, etc. The dosage is recommended to be 0.1~1.0%. LANOX-168 can also be used in food-contacting plastics.

**Storage:** Keep container tightly closed in a dry and well-ventilated place.

**Recommend Shelf Life:** 12 months.