

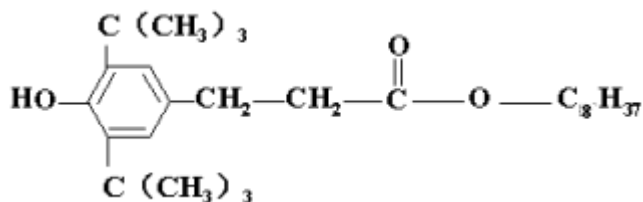
Antioxidant 1076

Chemical Name n-Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyl phenyl)propionate

Molecular Formula C₃₅H₆₂O₃

Molecular Weight 530.87

Structure



CAS Number 2082-79-3

Specification Appearance: White powder or granular

Assay: 98% min

Melting Point: 50-55°C

Volatiles Content 0.5% max

Ash content: 0.1%max

Light Transmittance 425 nm ≥97%

500nm ≥98%

Packing: 25KG/bag

Applications This product is a nonpolluting nontoxic antioxidant with good heat-resisting and water-extracting performance. Widely applied to polyolefine, polyamide, polyester, polyvinyl chloride, ABS resin and petroleum product, often used with DLTP for promoting the ant oxidative effect.