



Dalian Richfortune Chemicals Co., Ltd.

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Tel: +86-411-84820922/84821539
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Product Name: Antioxidant 1076

Chemical Name: Octadecyl β - (3,5-di- tert -butyl-4-hydroxy phenyl)-propionate

CAS No: 2082-79-3

Molecular formula: $C_{35}H_{62}O_3$

Molecular Weight: 530.87

Package: 20kg/cardboard drum with plastic lining

Specification

Item	Index
Appearance	White powder
Melting point ()	49-54
Volatile matter % $\leq$	0.5
Assay % $\geq$	98
Light Transmittance: 425nm% $\geq$ 500nm% $\geq$	96
	98
Flash point ()	110

Properties: White powder, non-polluting, non-toxic, irritant to eyes, respiratory tract and skin.

Soluble in benzene, acetone, ether, insoluble in water. Antioxidant with good heat-resisting and water-extracting performance.

Application: Widely used to polyolefine, polyformaldehyde, polyester, polyvinyl ABS resin and all kinds of rubber and petroleum products.



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Storage Notes: Sealed stored in cold, dry, good ventilated place.