



Dalian Richfortune Chemicals Co., Ltd.

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Product Name: Antioxidant 1098

Chemical Name: 3,3'-Bis(3,5-di-tert-butyl-4-hydroxyphenyl)-N,N'-hexamethylenedipropionamide

CAS No: 23128-74-7

Molecular formula: C₄₀H₆₄O₄N₂

Molecular Weight: 637

Package: 20kg/cardboard drum with plastic lining

Specification

Item	Index
Appearance	White crystal powder
Melting point ()	155-161
Volatile matter % ≤	0.3
Assay % ≥	99
Light Transmittance: 425nm% ≥ 500nm% ≥	97
	98
Ash % ≤	0.1

Properties: White crystal powder, non-polluting, non-toxic, low Volatility, high extraction, non-toxic, non-flammable, no corrosion. Soluble in methanol and chloroform, slightly soluble in toluene, almost insoluble in water.

Application: High-performance universal phenolic antioxidant. Mainly used for nylon 6, nylon 66, polystyrene, polyethylene, polypropylene, polyamide, ABS resin, polyurethane and rubber polymer,



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can also be used with auxiliary antioxidants improve antioxidant properties, and general dosage is

0.3 -1.0 .

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