



Dalian Richfortune Chemicals Co., Ltd.

12A-11 Yangguang Shuma Building, 596 Huang Pu Road,
DaLian, Liaoning 116023, China
Tel: +86-411-84820922/84821539
Fax: +86-411-84821380
Website: www.richfortunechem.com

Product Name: Antioxidant 1035

Chemical Name:

3,5-Bis(1,1-dimethylethyl)-4-hydroxybenzenepropanoic acid hiodi-2,1-ethanediyl ester

CAS No: 41484-35-9

Molecular formula: $C_{38}H_{58}O_6S$

Molecular Weight: 642.93

Package: 20kg/cardboard drum with plastic lining

Specification

Item	Index
Appearance	White crystal powder
Melting point ()	63-68
Volatile matter % $\leq$	0.1
Assay % $\geq$	99
Light Transmittance: 425nm% $\geq$ 500nm% $\geq$	97
	99
Flash point ()	352.6
Density g/cm ³	1.072
Ash % $\leq$	0.01

Properties: White crystal powder, no odour, low toxicity. Insoluble in water, soluble in methanol, ethanol, toluene, acetone, and other organic solvents.



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Application: Excellent performance of sulfide type of hindered phenolic antioxidants, Widely used in various kinds of plastic, rubber, coating, also used in ABS、PS、PU、PA and so on.

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