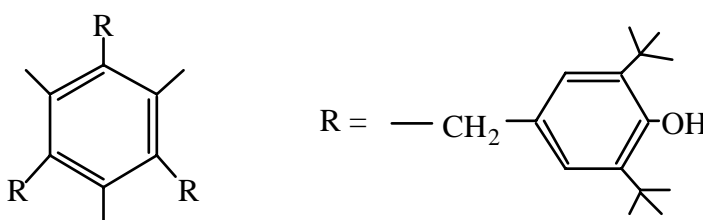




SPECIFICATION SHEET

K-NOX 230

Phenolic Primary Antioxidant for Processing and Long-Term Thermal Stabilization



Chemical Name:	1, 3, 5-trimethyl-2, 4, 6-tris (3, 5-di-tert-butyl-4-hydroxybenzyl) benzene
CAS No.:	1709-70-2
Molecular Weight:	775
Formula:	C ₅₄ H ₇₈ O ₃
Appearance:	White powder
Assay (HPLC)	98% min.
Melting Point:	240-245°C
Clarity of solution:	Clear
Transmittance:	T _{425nm} ≥ 98%
(2.5g in 25ml toluene)	T _{500nm} ≥ 99%
Volatiles(105°C/ 2h):	0.1% max.
Ash content:	0.1% max.

KUO CHING CHEMICAL COMPANY, LIMITED

Head Office :
5F, 229, Jhongsing Street,
West District,
Taichung City 403, Taiwan
TEL : 886-4-2321-5616
FAX : 886-4-2310-9292

Chung Li Plant :
No.35-5, Dongshih Village,
Pingjhen City,
Taoyuan County 324, Taiwan
TEL : 886-3-450-1643
FAX : 886-3-450-3423

Nantou Plant :
No.16 Gongye N. Rd.,
Nantou County 540, Taiwan
TEL : 886-49-2259-946
FAX : 886-49-2253-440

Dajia Plant :
No.140, Cingnian Road
Dajia Township
Taichung County 437, Taiwan
TEL : 886-4-26819092
FAX : 886-4-26816447