



THE HANSON GROUP, LLC
GOOD PEOPLE, GREAT SCIENCE

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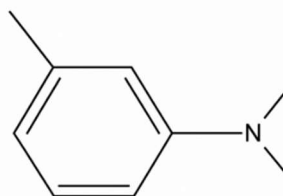
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UV-326

TECHNICAL DATA SHEET

PRODUCT NAME: 2-tert-Butyl-6-(5-chloro-2H-benzotriazol-2-yl)-4-methylphenol
SYNONYM: UV-326
CAS NO: 3896-11-5
MOLECULAR FORMULA: $C_{17}H_{18}ClN_3O$



UV-326 is a highly efficient UV absorber that effectively absorbs UV radiation in the 270–380 nm range. It is odorless and offers excellent thermal stability, making it suitable for applications requiring reliable UV protection under high-temperature conditions.

Test Item(s)	Specification(s)
Appearance	Light yellow powder
Assay (G.C.)	99.0% min.
Volatility	0.5% max.
M.P.	138-142 Degree C.
Ash content	0.05% max.
Transmittance (460nm)	97.0% min.
Transmittance (500nm)	98.0% min.

PACKAGE: 25 kg Carton Box

STORAGE: Keep container tightly closed in a cool, dry and well-ventilated place. Containers which are opened must be carefully resealed.

SHELF LIFE: 36 months under recommended storage conditions. After 36 months, retest material.

For more information about safety and environment, please refer to our SDS or contact our customer service center.