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## UV-234(Benzotriazole UV Absorber )

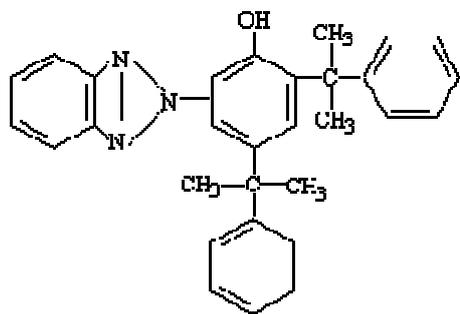
**Chemical name:**2-[2'-hydroxy-3',5'-bis( $\alpha,\alpha$ -dimethyl benzyl)-phenyl]benzotriazole

**Introduction:** UV -234 is a high molecular weight and low volatile ultraviolet light absorber (UVA) of the hydroxyphenyl benzotriazole class, imparting outstanding light stability to a variety of polymers during its use.

**Details:** Molecular formula: C<sub>22</sub>H<sub>29</sub>N<sub>3</sub>O

CAS No: 70321-86-7

Structure:



### Properties:

Appearance: Slightly yellow powder

Melting Point: 137-141

Transmittance (%) : 460nm: 90.0 550nm: 95.0

### Applications

PE, PP polyester and coatings.

**Packing :** UV-234 is available in powder form in 25kg carton, net weight, with an inner PE liner or 25kg fiber drum