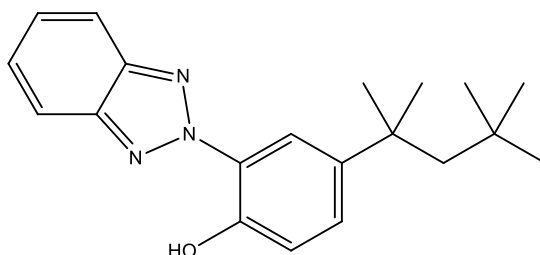


Technical Data Sheet

SUNSORB 329

2-(2'-hydroxy-5'-tert-octyl phenyl) Benzotriazole

Description



Chemical Name	2-(2'-hydroxy-5'-tert-octyl phenyl) Benzotriazole	Formula	C ₂₀ H ₂₅ N ₃ O
CAS #	3147-75-9	Mol. wt.	323.43

Specifications

Item	Specification
Appearance	White Powder
Melting Point (°C)	100 ~ 105
Ash (%)	Max. 0.1
Loss on drying (%)	Max. 0.5
Purity (HPLC, %)	Min. 99.0
Transmittance (%)	
440 nm	Min. 96.0
500 nm	Min. 98.0

Applications

SUNSORB 329 is a benzotriazole type ultraviolet light absorber (UVA), imparting good light stability for plastics and other organic polymers. SUNSORB 329 is an effective light stabilizer for a variety of plastics and other organic substrates.

Delivery & Storage

Package	As required
Storage	Keep package closed. Store cool and dry.