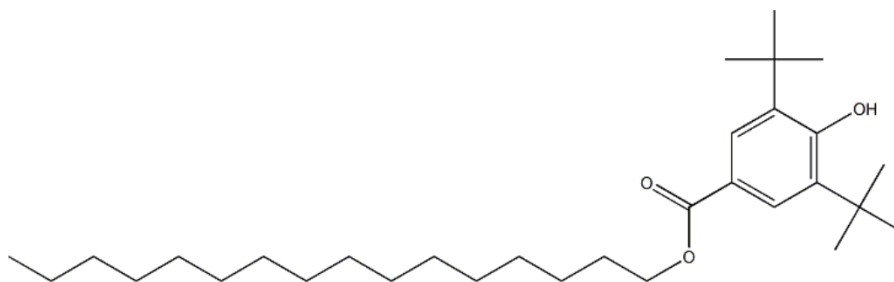


# Technical Data Sheet

## SUNXOL 2908

### Description



Chemical Name Hexadecyl 3,5-bis-tert-butyl-4-hydroxybenzoate  
CAS # 67845-93-6

Formula C<sub>31</sub>H<sub>54</sub>O<sub>3</sub>  
Mol. wt. 474.76

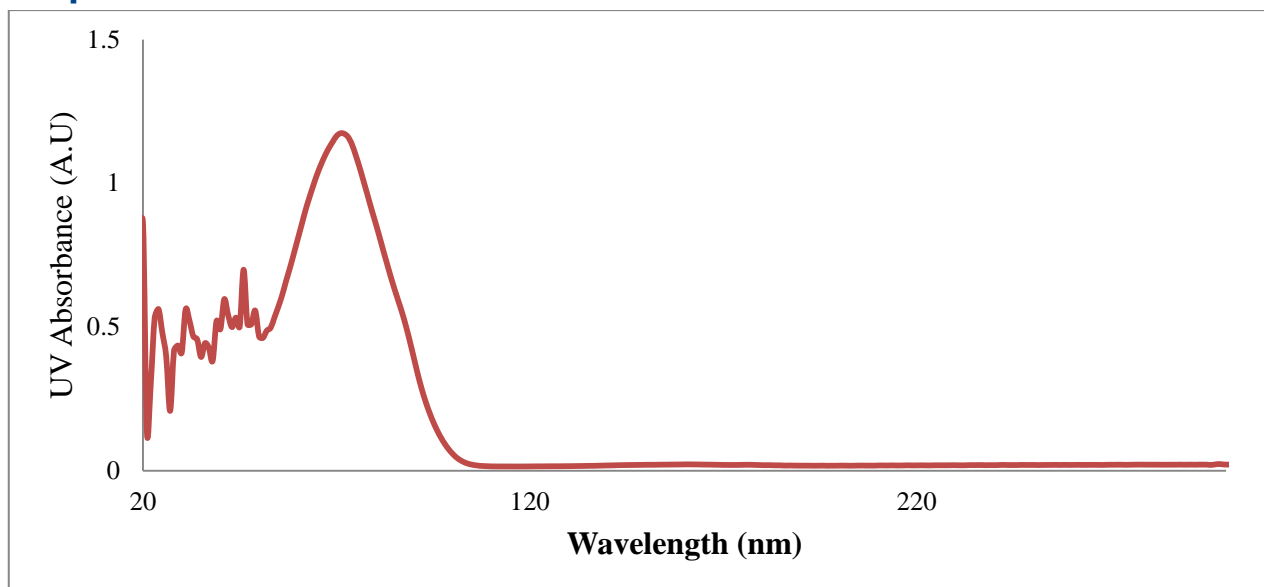
### Specifications

Item	Specification
Appearance	White to off-white powder
Assay (%)	Min. 99.0
Transmittance (%) (460nm)	Min. 97.0
Transmittance (%) (500nm)	Min. 99.0
Volatile (%)	Max. 0.5
Melting Point (°C)	55.0 ~ 65.0

### Applications

- Potent, UV stable, radical scavenger
- Gas fade resistant and low in basicity
- Performance synergy with HALS
- Superb protection in polypropylene and in flame retardant polyolefin systems
- Suggested for the application  
PE film / tape / injection & rotational molding  
PP film / tape / injection molding / flame retarded-plastics / TPO / PET / PBT / PC / flexible PVC

## UV Spectrum



## Delivery & Storage

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