

UV 384-2

Chemical Name:

95% Benzenepropanoic acid, 3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxy-, C7-9-branched and linear alkyl esters, and 5% 1-methoxy-2-propyl acetate

Formula	$C_{27}H_{37}N_3O_3$	+
Molecular Weight	451.6	N N
CAS#	127519-17-9	Ö

Physical Properties:

Appearance Light amber viscous liquid specific gravity 1.07g/cm³
Viscosity 2600-3600mPas(20 °C)

Purity ≥93%(HPLC)

Transmittance 460nm≥95%
500 nm≥97%

Applications:

- > Tinuvin 384-2 has good thermal stability and compatibility with various polymers and can be used in automotive coatings and general industrial coatings, such as coil coatings, wood coatings.
- > UV-384-2 can be used together with hindered amine light stabilizers, such as HALS-292 or HALS-123. Synergistic effects between these additives provide better inhibition of yellowing, cracking, blistering, shedding and matting of coatings.

Handing and safety:

>For additional handing and toxicological information, please consult

us for Maternal Safety Date Sheet

Package: 20/25/200KG plastic drum