

UV 1164

Chemical Name:

2-(4,6-Bis-(2,4-dimethylphenyl)-1,3,5-triazin-2-yl)-5-(octyloxy)-phenol

Formula	C ₃₃ H ₃₉ N ₃ O ₂	HO OC _e H ₁₇
Molecular Weight	509.7	NJN
CAS#	2725-22-6	

Physical Properties:

Appearance	yellowish powder
Melting point	89-93°C
Ash	≤0.1%
Loss on drying	≤0.3%
Purity	≥98%(HPLC)

Applications:

> UV 1164 has low volatility and good compatibility with polymer and other additives. It can apply to POM, PA, PC, PE, PET, ABS resin and PMMA, etc. And it is especially suitable for nylon and engineering plastics.

Recommended dosage: PE 0.2-0.4 %, PC 0.15-0.3%, ABS 0.3-0.5%

Handing and safety:

>For additional handing and toxicological information, please consult us for Maternal Safety Date Sheet.

Package:

20KG cartons or drums