

UV 312

Chemical Name:

N-(2-ethoxyphenyl)-N'-(2-ethylphenyl)oxamide		
Formula	$C_{18}H_{20}N_2O_3$	~
Molecular Weight	312	
CAS#	23949-66-8	0 002115

Physical Properties:

Appearance	White crystalline powder
Melting Point	124-127 ℃
Ash Loss On Drying	≤0.1% ≤0.5%
Puritv Transmittance	≥98%(HPLC) 460 nm≥95% 500
	nm>07%

Applications:

> UV 312 has a low volatility and good thermal stability. It is particularly effective for short-wavelength UV light. Therefore, it is often used as a stabilizer in whitening agents and UV light curing systems.

> Recommended for PA, PC, PVC, PU, and PET/PBT resins.

Handing and safety:

Package:

>For additional handing and toxicological information, please consult us for Maternal Safety Date Sheet 25KG plastic drum or 200KG iron drum

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