

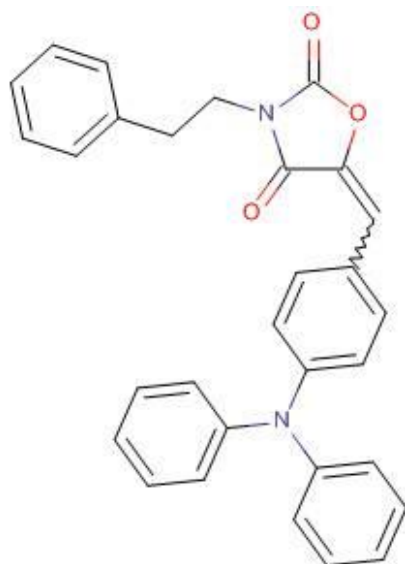
■ POLYMER ADDITIVES

JADEWIN 395

PHOTOSENSITIZER

CHEMICAL COMPONENT

COMPONENT	2,4-Oxazolidinedione,5-[[4-(diphenylamino)phenyl]methylene]-3-(2-phenylethyl)-
CAS	506426-96-6
Molecular	C ₃₀ H ₂₄ N ₂ O ₃
M.W	460.52



SPECIFICATION AND PHYSICAL PROPERTIES

TEST	UNIT	SPECIFICATION
APPEARANCE		YELLOW POWDER
MELTING POINT	°C	144.0-146.0
ASSAY	%	98.00MIN

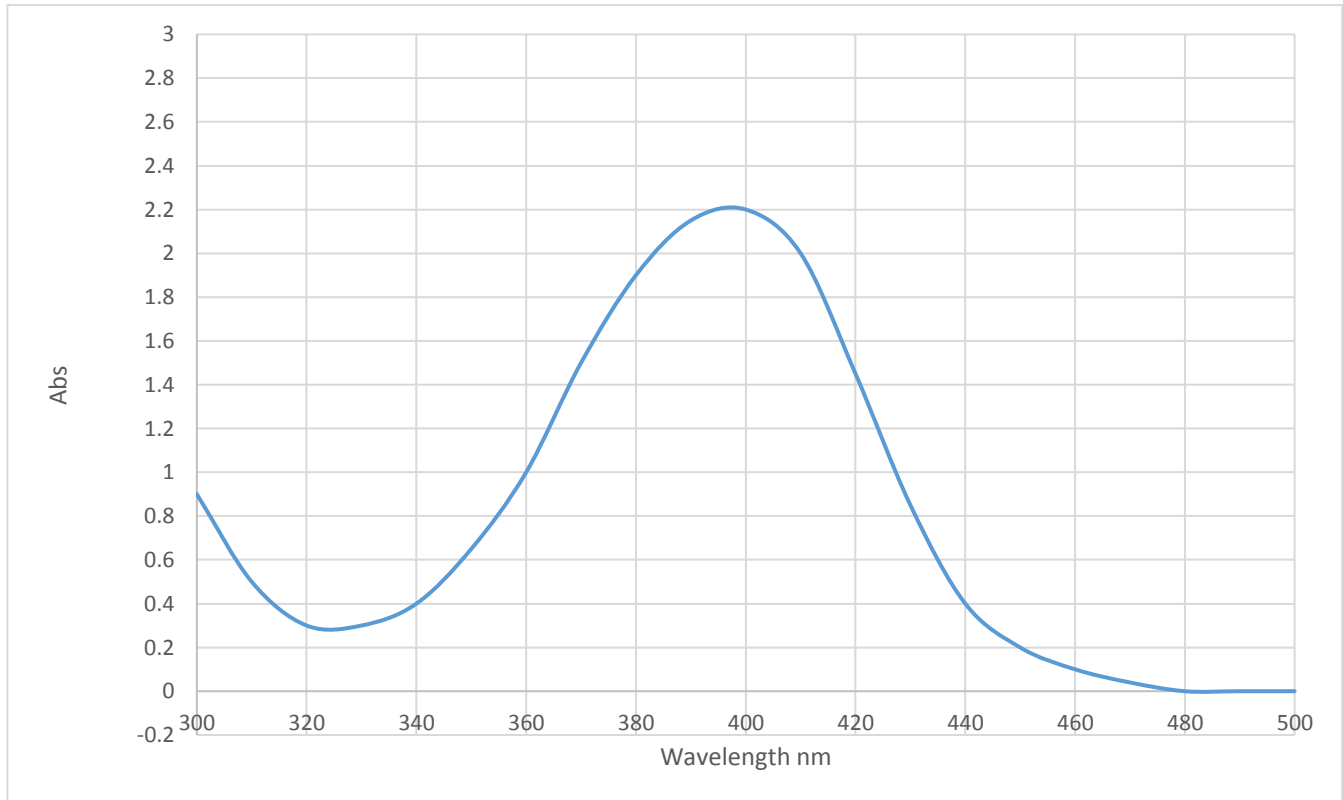
FEATURE AND APPLICATION

- * **JADEWIN 395** has good thermal stability.
- * **JADEWIN 395** has excellent photoinitiating activity.
- * **JADEWIN 395** can promote the sensitivity of photoinitiator.



* **JADEWIN 395** can transfer energy,promote UV coating react quickly,improve photosensitivity and photocuring efficiency.It can be widely used in high sensitive printing plate photosensitive coating,negative photoresist and other sensitive material.

*Absorption spectra of **JADEWIN 395**:



PACKING

25Kg Carton 500KG/Pallet

STORAGE

Keep container tightly closed and dry and storage in cool place

CHEMICAL INVENTORIES

Australia - AICS
Canada - DSL
EU - EINECS
China - IECSC
Japan - ENCS
New Zealand - NZIoC
Korea - ECL
USA - TSCA
Philippines - PICCS