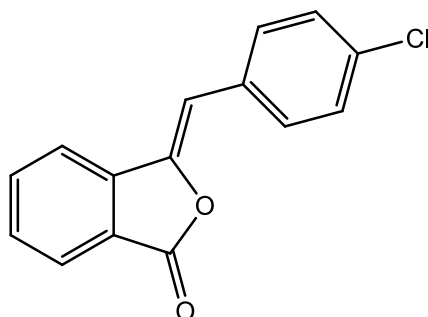
	<b>VISHWA-SYNTHARO PHARMACHEM</b>		Rev: 00
	<b>SPECIFICATIONS</b>		Date: March 2021
	3-(4-Chlorobenzylidene)phthalide	CBP	



<b>IUPAC Name:</b>	3-( <i>p</i> -Chlorobenzylidene)phthalide	<b>Pharmacopeial Standard (if any):</b>	None
<b>CAS #:</b>	20526-97-0	<b>Specification based on:</b>	In-house
<b>Formula:</b>	C <sub>15</sub> H <sub>9</sub> ClO <sub>2</sub>	<b>Mol. Wt.:</b>	256.69

	TESTS	SPECIFICATION	TEST METHOD
1.	<b>Appearance</b>	White or pale yellow solid	STP-QC-001
2.	<b>Identification</b>		
	Melting Range (°C)	150 - 155° C	STP-QC-006
3.	<b>Purity</b> (by HPLC; % area)	NLT 99.0%	STP-QC-246
4.	<b>Loss on Drying</b> (% w/w)	NMT 1.0 %	STP-QC-005
5.	<b>Residue on Ignition</b> (% w/w)	NMT 1.0 %	USP <281>