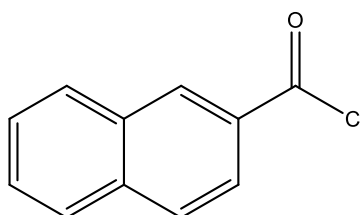
	<b>VISHWA-SYNTHARO PHARMACHEM</b>		Rev: 00
	<b>SPECIFICATIONS</b>		Date: June 2020
	2-Naphthoyl chloride	NTC	



<b>IUPAC Name:</b>	2-Naphthoyl chloride	<b>Pharmacopeial Standard (if any):</b>	None
<b>CAS #:</b>	2243-83-6	<b>Specification based on:</b>	In-house
<b>Formula:</b>	C <sub>11</sub> H <sub>7</sub> ClO	<b>Mol. Wt.:</b>	190.63

	TESTS	SPECIFICATION	TEST METHOD
1.	<b>Appearance</b>	White to Pale yellow solid	STP-QC-001
2.	<b>Identification</b>		
	Retention time by GC	Retention time of the major peak in GC matches the retention time of the main peak in the GC of the reference standard	STP-QC-012
	Melting Range	Report result (54 - 57° C)	STP-QC-006
3.	<b>Purity (by GC; % area)</b>	NLT 98 %	STP-QC-236