



**SDI Review Form 1.6**

Journal Name:	<a href="#">International Research Journal of Pure and Applied Chemistry</a>
Manuscript Number:	2015_IRJPAC_18611
Title of the Manuscript:	Structural Characterization Using FT-IR and NMR of Newly Synthesized 1,3-bis(3-formylphenoxyethyl)-2,4,5,6-tetrachlorobenzene and 1,3-bis(3-(2-hydroxyphenyl)ethoxyethyl)-2,4,5,6-tetrachlorobenzene.
Type of the Article	Original Research Article

**General guideline for Peer Review process:**

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**PART 1: Review Comments**

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<b><u>Compulsory</u></b> REVISION comments	<p>In this work , the authors prepared a new aromatic dialdehyde starting from 2,4,5,6 - tetrachloro - 1,3 - bis (chloromethyl) benzene and 2- hydroxyl - benzaldehyde</p> <p>The synthesized dialdehyde condensed with 2- aminophenol to afford the di-imine</p> <p>The structures obtained were confirmed using FT-IR, <math>^1\text{H-NMR}</math> and <math>^{13}\text{C-NMR}</math></p> <p>The obtained dialdehyde and di-imine could be used as ligands and further important studies in chemistry and biological areas are possible</p> <p>The work was well written characterized by standard methods</p>	Thank you!
<b><u>Minor</u></b> REVISION comments	<p>Characterization of the prepared new compounds needs mass spectra And /Or Elemental Analysis</p> <p>And line number 64 the word 30 minute should be 30 minutes</p>	<ul style="list-style-type: none"> <li>- Mass spectra was not available as at the time of the analysis</li> <li>- Line 64 corrected and highlighted.</li> </ul>
<b><u>Optional/General</u></b> comments		