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## **SDI Review Form 1.6**

Journal Name:	Asian Journal of Chemical Sciences
Manuscript Number:	Ms_AJOCS_41128
Title of the Manuscript:	Theoretical Study of High-nitrogen Salts Composed of Amine Cations and Pyrazole-based Anions
Type of the Article	

## **General guideline for Peer Review process:**

This journal's peer review policy states that <u>NO</u> manuscript should be rejected only on the basis of '<u>lack of Novelty'</u>, 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:

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# **PART 1:** Review Comments

	Reviewer's comment	<b>Author's comment</b> (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)
<u>Compulsory</u> REVISION comments	Please use correct nomenclature. "Amine" possesses at least one C–N bond. In the first line of Table 1. Second $A_S^+ \to A_S^-$ . Second $V_S^+ \to V_S^-$ . In the first line of Abstract and Conclusion. $NH_2OH^+ \to NH_3OH^+$	
Minor REVISION comments	Abbreviation must be defined at first appearance like "high energy density materials (HEDMs)".  I. 115. Are two values needed? Why? I. 122-124. The π conjugation will also be expected for the –CN substituted B6. So, this sentence may be rewritten. I.124-126. The sentence "Among B3,…relatively little." does not make sense. So, this sentence may be rewritten. I. 127. Second B2 → B6. I. 134. The phrase "once again" does not make sense. I. 197. who don't → which doesn't The drawing of the packing structure will help the better understanding of the difference in density.	
Optional/General comments	The paper will be interesting for a number of readers of AJOCS. consider above comments.	

# **Reviewer Details:**

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Created by: EA Checked by: ME Approved by: CEO Version: 1.6 (07-06-2013)