

Review Form 1.6

Journal Name:	Journal of Pharmaceutical Research International
Manuscript Number:	Ms_JPRI_84421
Title of the Manuscript:	DEVELOPMENT & VALIDATION OF RP-HPLC METHOD FOR QUANTITATIVE ESTIMATION OF DASATINIB AND ITS IMPURITIES IN PHARMACEUTICAL DOSAGE FORM
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:

(<https://www.journaljpri.com/index.php/JPRI/editorial-policy>)

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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)
<u>Compulsory</u> REVISION comments	<p>1.What is the brand name of the tablet used and its dosage form</p> <p>2.Impurities standards and Dasatinib procurement details</p> <p>3.Why there is no information about impurity B</p> <p>4.Only impurity A and D was mentioned in impurity stock solution preparation what about other impurity stock solution</p> <p>5.On what basis impurity A, C, D, E and F was designated</p> <p>6.What about the other impurity eluted along with this study</p> <p>7. Linearity studies only performed for three concentration??</p> <p>8. What type of impurity they are all??</p>	<p>Invista</p> <p>Pharmaffiliates Analytics & Synthetics (P) Ltd. Hyderabad-500076, India.</p> <p>Impurity-B is not specified impurity, this impurity monitored and controlled in drug substance.</p> <p>These impurities used in only resolution solution purpose.</p> <p>As per Dasatinib drug substance DMF (Drug master file) only theses impurities are monitored in drug product also.</p> <p>Other impurities are calculated in total impurities calculation.</p> <p>Linearity study performed 3 levels (lower level 0.1% to 1.0% higher level).</p> <p>In this linearity study RRF (Relative response factor) also calculated</p> <p>Based on force degradation data Impurity A, C, D and E are process related impurities.</p> <p>Impurity-F is degradant impurity.</p>
<u>Minor</u> REVISION comments		
<u>Optional/General</u> comments		

PART 2:

	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)
Are there ethical issues in this manuscript?	<u>(If yes, Kindly please write down the ethical issues here in details)</u>	