

REGULATORY AFFAIRS DEPARTMENT

STANDARD OPERATING PROCEDURE

| STANDARD OPERATING PROCEDURE | | | | | |
|------------------------------|---|------------------------------|--|--|--|
| Departmen | t: Regulatory Affairs | SOP No.: | | | |
| Title: Test I | Report of New Drug Substance from Central Drugs Laboratory (CDL) | Effective Date: | | | |
| Supersede 1 | Revision No.: Nil | Next Review Date: | | | |
| Revision No | | Page No.: 1 of 5 | | | |
| | | | | | |
| 1.0 | OBJECTIVE: | | | | |
| | To lay down a procedure for obtaining Test Report of New Drug Sub Laboratory (CDL). | ostance from Central Drugs | | | |
| 2.0 | SCOPE: This SOP is applicable to BF-ROW-RA of | | | | |
| 3.0 | RESPONSIBILITY: | | | | |
| 3.1 | Junior Manager and above –Regulatory Affairs for Preparation and re- | view of application | | | |
| 3.2 | Deputy Manager and above – NPD for Co-ordination in providing san | nples | | | |
| 3.3 | Junior Manager and above – Corporate Affairs for Submission and ob | taining the licence | | | |
| 4.0 | DEFINITION (s): Not applicable | | | | |
| 5.0 | PROCEDURE: | | | | |
| | If new drug substance is sourced from outside of | API manufacturing unit or | | | |
| 5.1 | Corporate Affairs shall provide information for the testing of Drug sub | estance at CDI | | | |
| 5.2 | RA shall collect the information as per the requirement of Schedule Y | | | | |
| 5.3 | Upon receipt of information from FR&D and CMS, RA shall review to | | | | |
| 3.3 | required the same would be send back for corrections. | me data and it any changes | | | |
| 5.4 | On receipt of the final error free documents, RA shall prepare the | a application in Form 44 | | | |
| 3.4 | (Enclosed in Annexure – I) as per Schedule Y requirement. | le application in Form 44 | | | |
| 5.5 | RA shall review and send the signed application to Corporate Affairs d | Japartmont | | | |
| 5.6 | Corporate Affairs department shall submit the application to DCG(I) a | • | | | |
| 3.0 | of Drug substances at CDL. | and obtain NOC for testing | | | |
| 5.7 | Upon receipt of the license, Corporate Affairs department shall | forward original copy to | | | |
| | Regulatory Affairs department and photocopy shall be retained for their | ir records. | | | |
| 5.8 | NPD department shall co-ordinate in obtaining the sample to be to | ested with all the required | | | |
| ~ 0 | details to RA. | | | | |
| 5.9 | RA shall prepare the sample with a label containing all the details (N Batch no., Mfg. Date, Exp. Date and sample quantity) and send the sedepartment along with specifications and method of analysis. | ample to Corporate Affairs | | | |
| 5.10 | Corporate Affairs department shall submit the sample to CDL for testi report from CDL after necessary follow up. | ng and shall obtain the test | | | |
| 5.11 | Original copy of test report shall be forwarded to Regulatory Affairs | department and photocopy | | | |
| | shall be retained for their records. | 1 | | | |
| 5.12 | Flow chart for obtaining the test report from CDL is enclosed for reference | ence. | | | |
| 6.0 | REFERENCES(s): Not applicable | | | | |



REGULATORY AFFAIRS DEPARTMENT

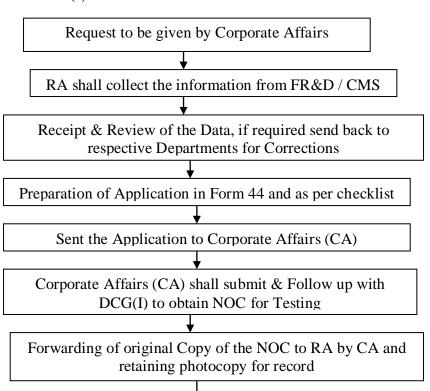
| STANDARD OPERATING PROCEDURE | STAND | ARD | OPER | ATING | PROC | EDURE |
|------------------------------|-------|-----|------|-------|------|-------|
|------------------------------|-------|-----|------|-------|------|-------|

| STILL STILL OF ENGLISH OF THE SELECTE | |
|---|--------------------------|
| Department: Regulatory Affairs | SOP No.: |
| Title: Test Report of New Drug Substance from Central Drugs Laboratory (CDL) | Effective Date: |
| Supersede Revision No.: Nil | Next Review Date: |
| Revision No.: 00 | Page No.: 2 of 5 |

7.0 ABBREVIATIONS:

| Abbreviation | Full description |
|--------------|--|
| SOP | Standard Operating Procedure |
| No. | Number |
| BF-ROW-RA | Branded Formulations – Rest of the World – |
| | Regulatory Affairs |
| RA | Regulatory Affairs |
| DCG(I) | Drugs Controller General of India |
| NOC | No Objection Certificate |
| NPD | New Product Development |
| CMS | Corporate Medical Services |
| CDL | Central Drugs Laboratory |
| CA | Corporate Affairs |
| API | Active Pharmaceutical Ingredient |
| FR&D | Formulations Research & Development |

8.0 FLOW CHART(s):



NPD shall co-ordinate for samples with required details to RA



REGULATORY AFFAIRS DEPARTMENT

| STANDA | BD | OPER A | TING | PROCI | FDURE |
|--------|----|--------|------|-------|-------|
| | | | | | |

Department: Regulatory AffairsSOP No.:Title: Test Report of New Drug Substance from Central Drugs Laboratory (CDL)Effective Date:Supersede Revision No.: NilNext Review Date:Revision No.: 00Page No.: 3 of 5

RA to forward the samples along with the methods to CA

CA shall submit the sample to CDL and follow up to obtain the report from CDL

Forwarding of original Copy of the Test report to RA by CA and retaining photocopy for record

9.0 ANNEXURE (s):

| Annexure No. | Details/Title of | Format No. |
|--------------|------------------|-------------------|
| | Annexure | (Current version) |
| | | |



REGULATORY AFFAIRS DEPARTMENT

| STANDARD OPERATING PROCEDURE | | | | |
|---|--------------------------|--|--|--|
| Department: Regulatory Affairs | SOP No.: | | | |
| Title: Test Report of New Drug Substance from Central Drugs Laboratory (CDL) | Effective Date: | | | |
| Supersede Revision No.: Nil | Next Review Date: | | | |
| Revision No.: 00 | Page No.: 4 of 5 | | | |

| Revision No | .: 00 | Page No.: 4 of 5 |
|--------------|--|--|
| | FORM 44 | |
| Application | (See rules 122-A, 122-B, 122-D a | |
| Application | for grant of permission to import or manufacture a N | lew Drug or to undertake clinical trial |
| I | of M/s, hereby apply for grant of peri | mission for import of and/or clinical trial or for |
| | manufacture a new drug or fixed dose combination of | |
| | ne necessary information/data is given below: | or subsequent permission for uneady approved |
| new drug. 11 | ie necessary miormation data is given below. | |
| 1. | Particulars of New Drug: | |
| 1 | | |
| 2 | . Dosage Form | |
| 3 | | |
| 4 | 1 | |
| | a) Active ingredients | |
| | b) Inactive ingredients | |
| 5 | | |
| 6 | Č | |
| 7 | | |
| 8 | | |
| | | |
| 2. D | ata submitted along with the application (as per S | Schedule 'Y' with indexing and page nos.): |
| | Permission to market a new drug | |
| 1 | ĕ | |
| 2 | | |
| 3 | C. | |
| 4 | | |
| 5 | | |
| 6 | 1 7 | |
| | published review articles) | |
| 7 | | |
| 8 | | |
| 9 | | |
| | a) Proposed product monograph | |

b) Drafts of labels and cartons

Application for test licence

10.



REGULATORY AFFAIRS DEPARTMENT

| STANDARD OPERATING PROCEDURE | | | |
|---|--------------------------|--|--|
| Department: Regulatory Affairs | SOP No.: | | |
| Title: Test Report of New Drug Substance from Central Drugs Laboratory (CDL) | Effective Date: | | |
| Supersede Revision No.: Nil | Next Review Date: | | |
| Revision No.: 00 | Page No.: 5 of 5 | | |

| B. Su | bsequent approval / permission for manufacture of already a | approved new drug |
|--------------|--|-------------------|
| | Formulation | |
| 1. | Bio-availability / bio-equivalence protocol | |
| 2. | Name of the investigator / center | |
| 3. | Source of raw material (bulk drug substance) and stability | |
| | study data | |
| b) I | Raw material (bulk drug substance) | |
| 1. | Manufacturing method | |
| 2. | Quality control and / or analytical specifications | |
| 3. | Animal toxicity data | |
| c) | Approval / Permission for fixed dose | |
| | combination | |
| 1. | Therapeutic Justification | |
| | (authentic literature in pre-reviewed journals / text books) | |
| 2. | Data on Pharmacokinetics / Pharmacodynamics combination | |
| 3. | Any other data generated by the applicant on the safety and | |
| | efficacy of the combination. | |
| <i>d</i>) | Subsequent approval or approval for | |
| | new indication – new dosage form | |
| 1. | Number and date of Approval / permission already granted | |
| 2. | Therapeutic justification for new claim / modified dosage | |
| | form | |
| 3. | Data generated on safety, efficacy and quality parameters | |

| | | (authentic literature in pre-reviewed journals / text books) | | |
|-------|------|---|---|---------|
| | 2. | Data on Pharmacokinetics / Pharmacodynamics combination | | |
| | 3. | Any other data generated by the applicant on the safety and | | |
| | ٥. | efficacy of the combination. | | |
| • | d) , | Subsequent approval or approval for | | |
| | | new indication – new dosage form | | |
| | 1. | Number and date of Approval / permission already granted | | |
| | 2. | Therapeutic justification for new claim / modified dosage | | |
| | | form | | |
| | 3. | Data generated on safety, efficacy and quality parameters | | |
| | | ees/- (in words) Fifteen thousand Rupees only has be (Photocopy of receipt is enclosed) | en credited to the Government under the I | Head of |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Dated | | | Signature | |
| | | | | |
| | | | | |
| | | | | |