**Appendix I**

Table 1 Sample Report for Cosmetics Ingredient Risk Assessment

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| **Cosmetics Ingredient Risk Assessment Report** |
| Title  | Risk assessment for XXXXX(Ingredient) |
| Institution | 　 |
| Assessor | 　 |
| Date | 　 |
| ***1. Summary*** |
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|
| ***2. Characterization of ingredient*** |
| 1. Name | 　 |
| 2. Molecular &structure formula | 　 |
| 3. Property | 　 |
| 4. Solubility | 　 |
| 5. Stability | 　 |
| 6. pH  | 　 |
| 7. Distribution coefficient (Log Pow) | 　 |
| 8. Purity | 　 |
| 9. Impurity | 　 |
| 10. Use purpose or function | 　 |
| 11. Concentration  | 　 |
| 12. Others | ***Annotation: The material characteristics shall meet the requirements of GUIDELINES for fragrance or ingredients originated from mineral, animal, plant or biotechnology.***  |
|
| ***3. Process of risk assessment*** |
| 1. Hazards identification | Toxicological endpoint | 1. Acute toxicity | 　 |
| 2.Irritation/corrosivity | 　 |
| 3.Skin sensitization | 　 |
| 4.Skin phototoxicity | 　 |
| 5.Mutagenicity/genotoxicity | 　 |
| 6. Subchronictoxicity | 　 |
| 7.Reproduction and developmental toxicity | 　 |
| 8.Chronic toxicity/carcinogenicity  | 　 |
| 9. Toxicokinetics | 　 |
| 10. Crowd safety data | 　 |
|  Hazards identification | 　 |
| 2.Dose-response relationship | 　 |
|
| 3. Exposure assessment | 　 |
| 4. Risk characterization | 　 |
| ***4. Analysis on risk assessment result***  |
| ***Annotation: The integrity, reliability and scientificity of the information provided and the uncertainty of the data shall be analyzed.*** |
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| ***5. Risk control measures or suggestions*** |
| 　 |
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| ***6. Risk assessment conclusion of ingredient*** |
| 　 |
| ***7. Additional comment*** |
| 　 |
| ***8. Proof materials*** |
| ***Annotation:*** ***All related literatures, testing reports andspecification certificate of ingredient shall be included.Evaluation materials or test reports of risk substances shall be provided if the product contains risk substances.*** |