仕様書

１．件名

かび毒(デオキシニバレノール及びニバレノール)に関する文献調査

２．調査目的

デオキシニバレノール、ニバレノール（以下「調査対象かび毒」という。）の食品健康影響評価（以下「リスク評価」という。）を行う際に、参考となる国際機関、諸外国のリスク評価書及び引用されている文献の収集、翻訳・整理を行うとともに、各評価書発行以降の科学的知見の収集を行い、リスク評価に必要な情報について収集整理を行う。

３．作業内容

（１）評価書引用文献等の収集

別紙１の各評価書を入手するとともに、指定された箇所で引用されている文献と、別紙２の文献を、重複を除いてすべて収集すること。

（２）入手した評価書及び文献要約の和文翻訳

別紙１の各評価書の指定された箇所の和文翻訳、（１）で入手した文献のうち要約があるものについては、要約の和文翻訳を行うこと。和文翻訳作業においては以下のとおり行うこと。

- 専門用語の訳語や表記は、内閣府食品安全委員会事務局（以下「事務局」という。）担当官が提供する資料を参考に適切な訳語や表記とし、全ての和文翻訳において齟齬のないよう統一を図ること。
- 正確な和訳を確保するため、医学、薬学、毒性学、化学、獣医学等の分野の専門家による和訳のチェックを受けること。
- 事務局担当官より和訳は修正又は校正の作業を指示された場合、迅速に対応できる体制を整えておくこと。
- 和訳はWordにて作成すること。

（３）文献リストの作成

（１）で収集した文献については、各調査対象かび毒ごとに以下により整理し文献リストを作成すること。文献リストは、エクセルのデータファイルとすること。

①整理番号
②文献名
③著者
④掲載誌名
⑤掲載巻
⑥掲載ページ

⑦掲載年
⑧引用先評価書名（評価書引用文献について）
⑨引用文献番号（評価書引用文献について）
⑩（２）で作成した要約の和訳の電子ファイル名及び当該文書へのリンク（Excel のシートからファイルを開けられるようにすること。）
⑪（１）で収集した文献の電子ファイル名及び当該文書へのリンク。（Excel のシートからファイルを開けられるようにすること。）

４．契約期間
平成２０年１月２３日（金）～平成２１年３月３１日（火）

５．納入成果物等
（１）収集した評価書及びその和訳（目次をつけて製本）　５０部
（２）文献リスト、文献要約の和訳（目次をつけて製本）　５０部
（３）収集した文献の全文（目次をつけて製本）　３部
（４）以下を収録した CD-ROM 又は DVD―R　２０部
①上記（１）及び（２）（編集可能な保存形式(Word、Excel)及び OCR 処理済み PDF 形式の 2 種類のファイル）
②収集文献の Medline 形式での文献リストデータ（テキスト形式）
③収集した文献の全文フルデータ（OCR 処理済み pdf 形式）
以上の（１）、（２）及び（３）の納入成果物（製本版）は、印刷・製本前にその構成について事務局担当官の確認を受け、日本工業規格Ａ列４番(Ａ４サイズ)で作成すること。

６．納品期限
すべての成果物を契約期間の満了日までに納品すること。

7．監督検査職員(人事異動の場合は後任者等による)
事務局　評価課　永田　知史
検査職員（人事異動の場合は後任者等による）
事務局　情報・緊急時対応課　坂本　浩子
上記契約については、支出負担行為担当官の補助(監督･検査)職員である内閣府食品安全委員会事務局総務課課長補佐　風間信之、総務課係長　谷口哲也の事務の範囲から除く。

８．連絡調整
作業の実施に当たっては、事前に事務局担当官と連絡を密にとることとし、作業の進捗状況を月末ごとに報告すること。また、業務の実施に当たって疑義が生じた場合には、事務局担当官の指示に従うこと。

９．その他
（１）本調査を実施するに当たり、調査期間中に食品に係る緊急な危害情報を入手した場合は、速やかに事務局担当官へ通報すること。
（２）本業務により知り得た成果については、許可なく第三者に譲渡してはならない。

別紙１

調査対象かび毒の評価書

FAO/WHO 食品添加物合同専門家会議（JECFA）モノグラフ　デオキシニバレノール

JECFA monographs　DEOXYNIVALENOL
Evaluation of certain mycotoxins. WHO Food Additives Series, No. 47/FAO Food and Nutrition Paper 74, 2001,
http://www.inchem.org/documents/jecfa/jecmono/v47je05.htm

【収集する文献】
「10. REFERENCES」の部分に掲載されている文献のうち、冒頭から「2. BIOLOGICAL DATA」の終わりまでと、「8. Prevention and control」から「10. EVALUATION」までの範囲で引用されている文献
【和文翻訳する箇所】
冒頭から「10. EVALUATION」の終わりまで。ただし、「3. ANALYTICAL METHODS」以降の図表は翻訳せず英語原文のままとする。

国際がん研究機関（IARC）モノグラフ

IARC Monographs on the evaluation of carcinogenic risks to humans; Vol. 56
Some Naturally Occurring Substances: Food Items and Constituents, Heterocyclic Aromatic Amines and Mycotoxins, 1993, 397-444

【収集する文献】
432～444 ページの「6. References」の部分に掲載されている文献。ただし、「1.1.3 Analysis」、「1.3 Occurrence」及び「1.4 Regulations and guidelines」の箇所で引用されている文献を除く。
【和文翻訳すべき箇所】
397～444 ページ。ただし、「Table 1」、「Table 2」、「Table3」、「6. References」の部分は除く。

欧州連合（EU）の食品科学委員会（SCF）意見書　デオキシニバレノール

OPINION ON FUSARIUM TOXINS. Part 1: Deoxynivalenol (DON) (expressed on 2 December 1999)
http://ec.europa.eu/food/fs/sc/scf/out44_en.pdf

【収集する文献】
「References」の部分に掲載されている文献
【和文翻訳する箇所】
全文。ただし、「References」の部分は除く。

欧州連合（EU）の食品科学委員会（SCF）意見書　T-2 トキシン、HT-2 トキシン、ニバレノール、デオキシニバレノールのグループ評価

Opinion of the Scientific Committee on Food on Fusarium toxins. Part 6: Group evaluation of T-2 toxin, HT-2 toxin, nivalenol and deoxynivalenol (adopted on 26 February 2002)
http://ec.europa.eu/food/fs/sc/scf/out123_en.pdf

【収集する文献】
「References」の部分に掲載されている文献
【和文翻訳する箇所】
全文。ただし、「References」の部分は除く。

欧州連合（EU）の食品科学委員会（SCF）意見書　ニバレノール

OPINION OF THE SCIENTIFIC COMMITTEE ON FOOD ON FUSARIUM TOXINS, PART 4: NIVALENOL (expressed on 19 October 2000)
http://ec.europa.eu/food/fs/sc/scf/out74_en.pdf

【収集する文献】
「References」の部分に掲載されている文献
【和文翻訳する箇所】
全文。ただし、「References」の部分は除く。

別紙２

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