

## SUMMARY OF FINAL EVALUATIONS

| Agent   | Degree of evidence of carcinogenicity |        | Overall evaluation of carcinogenicity to humans |
|---|---------------------------------------|--------|---|
|   | Human                                 | Animal |   |
| Aflatoxins, naturally occurring mixtures of   | S                                     | S      | 1   |
| Aflatoxin B <sub>1</sub>  | S                                     | S      |   |
| Aflatoxin B <sub>2</sub>  |                                       | L      |   |
| Aflatoxin G <sub>1</sub>  |                                       | S      |   |
| Aflatoxin G <sub>2</sub>  |                                       | I      |   |
| Aflatoxin M <sub>1</sub>  | I                                     | S      | 2B  |
| Caffeic acid  | I <sup>a</sup>                        | S      | 2B  |
| IQ (2-Amino-3-methylimidazo[4,5-f]-quinoline)   | I                                     | S      | 2A <sup>b</sup>                                 |
| <i>d</i> -Limonene  | I <sup>a</sup>                        | L      | 3   |
| MeIQ (2-Amino-3,4-dimethylimidazo[4,5-f]quinoline)  | I                                     | S      | 2B  |
| MeIQx (2-Amino-3,8-dimethylimidazo[4,5-f]quinoxaline)   | I                                     | S      | 2B  |
| Ochratoxin A  | I                                     | S      | 2B  |
| PhIP (2-Amino-1-methyl-6-phenylimidazo[4,5- <i>b</i> ]pyridine)                                     | I                                     | S      | 2B  |
| Pickled vegetables, traditional Asian   | L                                     | I      | 2B  |
| Salted fish, Chinese-style  | S                                     | L      | 1   |
| Toxins derived from <i>Fusarium graminearum</i> ,<br><i>F. culmorum</i> and <i>F. crookwellense</i> | I                                     |        | 3   |
| Zearalenone   |                                       | L      |   |
| Deoxynivalenol  |                                       | I      |   |
| Nivalenol   |                                       | I      |   |
| Fusarenone X  |                                       | I      |   |
| Toxins derived from <i>Fusarium moniliforme</i>   | I                                     | S      | 2B  |
| Fumonisin B <sub>1</sub>  |                                       | L      |   |
| Fumonisin B <sub>2</sub>  |                                       | I      |   |
| Fusarin C   |                                       | L      |   |

**SUMMARY OF FINAL EVALUATIONS**  
**(contd)**

| Agent  | Degree of evidence of carcinogenicity |        | Overall evaluation of carcinogenicity to humans |
|--|---------------------------------------|--------|---|
|  | Human                                 | Animal |   |
| Toxins derived from <i>Fusarium sporotrichioides</i> | I <sup>a</sup>                        |        | 3   |
| T-2 Toxin  |                                       | L      |   |

S, sufficient evidence; L, limited evidence; I, inadequate evidence; for definitions of degrees of evidence and groupings of evaluations, see Preamble, pp. 26-29.

<sup>a</sup>No data available

<sup>b</sup>Other relevant data taken into account in making the overall evaluation