Ophthalmology Individual Findings

Consolidated summary of individual findings, including terminology and code definitions.

All Individual Findings

The table below presents the core individual records. Definitions for the recorded codes are provided in the appendix.

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
11	1	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
11	1	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
11	1	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
11	1	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
11	1	Vehicle	Male	-1	Pupil	Pupil reflex NAD
11	1	Vehicle	Male	26	Pupil	Pupil reflex NAD
12	1	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, diffuse, OU / bilateral
12	1	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
12	1	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, diffuse, OU / bilateral
12	1	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
12	1	Vehicle	Male	-1	Pupil	Pupil reflex NAD
12	1	Vehicle	Male	26	Pupil	Pupil reflex NAD
13	1	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
13	1	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
13	1	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
13	1	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
13	1	Vehicle	Male	-1	Pupil	Pupil reflex NAD
13	1	Vehicle	Male	26	Pupil	Pupil reflex NAD
14	1	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
14	1	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, massive, dark, OS / left
14	1	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, massive, dark, OD / right
14	1	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
14	1	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, massive, dark, OS / left
14	1	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, massive, dark, OD / right
14	1	Vehicle	Male	-1	Pupil	Pupil reflex NAD
14	1	Vehicle	Male	26	Pupil	Pupil reflex NAD
15	1	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
15	1	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
15	1	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
15	1	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
15	1	Vehicle	Male	-1	Pupil	Pupil reflex NAD
15	1	Vehicle	Male	26	Pupil	Pupil reflex NAD

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
26	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
26	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
26	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
26	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
26	2	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
26	2	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
27	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left
27	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OD / right
27	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
27	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
27	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OD / right
27	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
27	2	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
27	2	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
28	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
28	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
28	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
28	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
28	2	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
28	2	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
29	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
29	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
29	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
29	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
29	2	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
29	2	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
30	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
30	2	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
30	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
30	2	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
30	2	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
30	2	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
41	3	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
41	3	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
41	3	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
41	3	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
41	3	Vehicle	Male	-1	Pupil	Pupil reflex NAD
41	3	Vehicle	Male	26	Pupil	Pupil reflex NAD
42	3	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
42	3	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
42	3	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
42	3	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
42	3	Vehicle	Male	-1	Pupil	Pupil reflex NAD
42	3	Vehicle	Male	26	Pupil	Pupil reflex NAD
43	3	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
43	3	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
43	3	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
43	3	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
43	3	Vehicle	Male	-1	Pupil	Pupil reflex NAD
43	3	Vehicle	Male	26	Pupil	Pupil reflex NAD
44	3	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
44	3	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
44	3	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
44	3	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
44	3	Vehicle	Male	-1	Pupil	Pupil reflex NAD
44	3	Vehicle	Male	26	Pupil	Pupil reflex NAD
45	3	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
45	3	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left
45	3	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
45	3	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
45	3	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
45	3	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
45	3	Vehicle	Male	-1	Pupil	Pupil reflex NAD
45	3	Vehicle	Male	26	Pupil	Pupil reflex NAD
56	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
56	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
56	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Iris, persisting pupil membrane
56	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
56	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
56	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Iris, persisting pupil membrane
56	4	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
56	4	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
57	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
57	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OD / right
57	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
57	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
57	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OD / right
57	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
57	4	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
57	4	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
58	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
58	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
58	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
58	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
58	4	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
58	4	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
59	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
59	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left
59	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
59	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
59	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
59	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
59	4	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
59	4	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
60	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
60	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Lens, prominent suture, OD / right
60	4	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
60	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
60	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Lens, prominent suture, OD / right
60	4	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
60	4	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
60	4	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
71	5	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
71	5	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
71	5	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
71	5	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
71	5	Vehicle	Male	-1	Pupil	Pupil reflex NAD
71	5	Vehicle	Male	26	Pupil	Pupil reflex NAD
72	5	Vehicle	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
72	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left
72	5	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
72	5	Vehicle	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
72	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
72	5	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
72	5	Vehicle	Male	-1	Pupil	Pupil reflex NAD
72	5	Vehicle	Male	26	Pupil	Pupil reflex NAD
73	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
73	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OD / right
73	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
73	5	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
73	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
73	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OD / right
73	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
73	5	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
73	5	Vehicle	Male	-1	Pupil	Pupil reflex NAD
73	5	Vehicle	Male	26	Pupil	Pupil reflex NAD
74	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
74	5	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
74	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
74	5	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
74	5	Vehicle	Male	-1	Pupil	Pupil reflex NAD
74	5	Vehicle	Male	26	Pupil	Pupil reflex NAD
75	5	Vehicle	Male	-1	Ophthalmoscopy	Cornea, spots, diffuse, OU / bilateral
75	5	Vehicle	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
75	5	Vehicle	Male	26	Ophthalmoscopy	Cornea, spots, diffuse, OU / bilateral
75	5	Vehicle	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
75	5	Vehicle	Male	-1	Pupil	Pupil reflex NAD
75	5	Vehicle	Male	26	Pupil	Pupil reflex NAD
86	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
86	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
86	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
86	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
86	6	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
86	6	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
87	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OU / bilateral
87	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
87	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OU / bilateral
87	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
87	6	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
87	6	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
88	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
88	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
88	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
88	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
88	6	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
88	6	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral

Animal ID	Group	Dose	Sex	Day	Observation Type	Finding
89	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Cornea, spots, OS / left
89	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Lens, prominent suture, OD / right
89	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
89	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Cornea, spots, OS / left
89	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Lens, prominent suture, OD / right
89	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
89	6	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
89	6	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral
90	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Anterior eye segment, NAD
90	6	0.2/0.25 mg/kg	Male	-1	Ophthalmoscopy	Posterior eye segment, NAD
90	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Anterior eye segment, NAD
90	6	0.2/0.25 mg/kg	Male	26	Ophthalmoscopy	Posterior eye segment, NAD
90	6	0.2/0.25 mg/kg	Male	-1	Pupil	Pupil reflex NAD, OU / bilateral
90	6	0.2/0.25 mg/kg	Male	26	Pupil	Pupil reflex NAD, OU / bilateral

Definitions

The following definitions explain the terminology and codes used in the report. Undefined symbols are identified explicitly.

Recorded code	Definition
bi	Bilateral
OUB	OU / bilateral
X	Present
LMUF	Multifocal
ZON	Zonal
KFO	Focal
NDIF	Diffuse
r	Right
L	Left

General notes

- NAD = no abnormality detected, as used in the finding text.
- OU = both eyes; OS = left eye; OD = right eye.