|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sensory attributes | Health status | | | | Age group | | | | | Gender | | |
| **Healthy group**  **n (%)** | **HIV-treated group**  **n (%)** | **HIV and tuberculosis (co-infected)-treated group, n (%)** | **p-value\*** | **18-25 years**  **n (%)** | **26-35**  **years**  **n (%)** | **36-45 years**  **n (%)** | **> 46 years**  **n (%)** | **p-value\*** | **Female**  **n (%)** | **Male**  **n (%)** | **p-value\*** |
| Overall acceptance |  |  |  | 0.00 |  |  |  |  | 0.45 |  |  | 0.55 |
| Poor | 7 (10.3) | 4 (4.5) | 1 (2) |  | 2 (4.7) | 6 (7.8) | 2 (3.9) | 2 (5.6) |  | 11 (7.5) | 1 (1.7) |  |
| Neutral | 3 (4.4) | 4 (4.5) | 1 (2) |  | 2 (4.7) | 4 (5.2) | 1 (2) | 1 (2.8) |  | 5 (3.4) | 3 (5) |  |
| Good | 58 (85.3) | 80 (90.9) | 49 (96.1) |  | 39 (90.7) | 67 (87) | 48 (94.1) | 33 (91.7) |  | 131 (89.1) | 56 (93.3) |  |
| Taste |  |  |  | 0.02 |  |  |  |  | 0.27 |  |  | 0.28 |
| Poor | 7 (10.3) | 5 (5.7) | 1 (2) |  | 3 (7) | 6 (7.8) | 1 (2) | 3 (8.3) |  | 11 (7.5) | 2 (3.3) |  |
| Neutral | 2 (2.9) | 3 (3.4) | 4 (7.8) |  | 2 (4.7) | 3 (3.9) | 4 (7.8) | 0 (0) |  | 8 (5.4) | 1 (1.7) |  |
| Good | 59 (86.8) | 80 (90.9) | 46 (90.2) |  | 38 (88.4) | 68 (88.3) | 46 (90.2) | 33 (91.7) |  | 128 (87.1) | 57 (95) |  |
| Smell |  |  |  | 0.01 |  |  |  |  | 0.31 |  |  | 0.70 |
| Poor | 1 (1.5) | 7 (8) | 0 (0) |  | 2 (4.7) | 1 (1.3) | 2 (3.9) | 3 (8.3) |  | 6 (4.1) | 2 (3.3) |  |
| Neutral | 11 (16.2) | 4 (4.5) | 6 (11.8) |  | 8 (18.6) | 9 (11.7) | 2 (3.9) | 2 (5.6) |  | 16 (10.9) | 5 (8.3) |  |
| Good | 56 (82.4) | 77 (87.5) | 45 (88.2) |  | 33 (76.7) | 67 (87) | 47 (92.2) | 31(86.1) |  | 125 (85) | 53 (88.3) |  |
| Colour |  |  |  | 0.00 |  |  |  |  | 0.05 |  |  | 0.34 |
| Poor | 9 (13.2) | 9 (10.2) | 3 (5.9) |  | 7 (16.3) | 8 (10.4) | 3 (5.9) | 3 (8.3) |  | 19 (12.9) | 2 (3.3) |  |
| Neutral | 13 (19.1) | 3 (3.4) | 4 (7.8) |  | 9 (20.9) | 6 (7.8) | 2 (3.9) | 3 (8.3) |  | 14 (9.5) | 6 (10) |  |
| Good | 46 (67.6) | 76 (86.4) | 44 (86.3) |  | 27 (62.8) | 63 (81.8) | 46 (90.2) | 30 (83.3) |  | 114 (77.6) | 52 (86.7) |  |
| Mouth feel |  |  |  | 0.06 |  |  |  |  | 0.00 |  |  | 0.46 |
| Poor | 11 (16.2) | 10 (11.4) | 4 (7.8) |  | 6 (14) | 11 (14.3) | 3 (5.9) | 5 (13.9) |  | 21 (14.3) | 4 (6.7) |  |
| Neutral | 9 (13.2) | 2 (2.3) | 4 (7.8) |  | 10 (23.3) | 1 (1.3) | 2 (3.9) | 2 (5.6) |  | 11 (7.5) | 4 (6.7) |  |
| Good | 48 (70.6) | 76 (86.4) | 43 (84.3) |  | 27 (62.8) | 65 (84.4) | 46 (90.2) | 29 (80.6) |  | 115 (78.2) | 52 (86.7) |  |