|  |  |  |
| --- | --- | --- |
| PICTO SENSO-02 | ***DIFFERENCE TEST REPORT*** |  |
|  | ***Customer:*** *name* | *Pace-No.: xxx* |

|  |  |
| --- | --- |
| ***PRODUCT*** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| ***Date*** | *Date of the fieldwork* | ***Dosage*** | *%* |
| ***To*** | *Internal customer* | ***Medium*** | *product* |
| ***Department*** | *Customer dept.* | ***Panel*** | *n= tastings (1 panelists, 2 replications)* |
| ***Recipe/Base*** |  | | |

|  |  |
| --- | --- |
| ***Method*** | **3** |

***Project:*** *Short project description here.*

***Samples:*** *➀ 4: target sample name incl. dosage | Production date xx.xx.xx [target]*

*➁ 5: test sample name incl. Dosage | Production date xx.xx.xx [proposal]*

***Result:***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  | ***Test for Difference*** |
|  | *No. of correct responses* | *No. of responses* | *d’* | *Confidence Interval*  *( 1-sided, 90%)* | *Samples are different*  *( d‘ ≥ 12, α = 10, β = 11 )* |
| ➀ vs. ➁ | *6* | *7* | *8* | *9* | *13* |

*➀ target / ➁ test*

***Difference test conclusion:***

***Result:******Perceived difference proven***

***Recommendation:***  *to understand the quality of the difference apply descriptive profiling*

***Result:******Perceived difference NOT proven***

***Recommendation:***  *further rework of samples*