

## 6. CONCLUSION

### 6.1 Aim of the study

The aim of the present study was the assessment of the UVB (Ultraviolet-B) protection of sunscreen products by means of a UV spectral absorbance curve from an *in vitro* procedure developed by WENEOS, validated by ring-testing, recommended by Cosmetics Europe and under progress at the ISO level under the project ISO 23675:2024. Results of this measurement procedure are used for calculation of Sun Protection Factor (SPF).

### 6.2 Conclusion

The **Table 14** hereinbelow summarizes the results of this study.

**Table 14. Summarized results table**

|                   | Information                                                                                        |
|-------------------|----------------------------------------------------------------------------------------------------|
|                   | MOLECULOGY STARTER SUNSCREEN SPF50+<br>PA++++<br>Lot: 25H006<br>MFG. 25/08/2025<br>EXP. 24/08/2028 |
| Product reference |                                                                                                    |
| Average SPF       | <b>55,6</b>                                                                                        |

### 6.3 Signatures

Signé par :

Signé par :

**weneos**

176 rue Robert Schuman,  
60610 LA CROIX-SAINT-OUEN, France  
+33(0)3 44 24 33 29 | administration@weneos.com  
SAS | Capital 35 720 € | RCS Compiègne 434 372 132  
APE 7219Z | TVA FR 75 434 372 132

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