Correction: Johnson et al. Phytochemical Profile of Asplenium aethiopicum (Burm. f.) Becherer Using HPTLC. Separations 2020, 7, 8

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In the original publication [1], there was a mistake in the legend for the following:

"Abstract: The present study was aimed to validate the phenolic, flavonoids, alkaloids and tannins profile of Asplenium aethiopicum (Burm. f.) Becherer methanolic extracts using HPTLC (High-performance thin-layer chromatography). Figure 1. (F): HPTLC chromatogram of methanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (G): HPTLC chromatogram of ethanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm. Figure 2. (F): HPTLC chromatogram of ethanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (G): HPTLC chromatogram of ethanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm; (H): HPTLC profile of standard Rutin—peak base line display scanned at 254 nm; (I): HPTLC chromatogram of standard Rutin—peak densitogram display scanned at 254 nm. Figure 3. (F): HPTLC chromatogram of ethanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (G): HPTLC chromatogram of ethanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm; (H): HPTLC profile of standard Colchichine—peak base line display scanned at 254 nm; (I): HPTLC chromatogram of standard Colchichine—peak densitogram display scanned at 254 nm. Figure 4. (E): HPTLC chromatogram of methanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (F): HPTLC chromatogram of methanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm."

The correct legend appears below.

Abstract: The present study was aimed to validate the phenolic, flavonoids, alkaloids and tannins profile of Asplenium aethiopicum (Burm. f.) Becherer methanolic extracts using HPTLC (High-performance thin-layer chromatography).

Figure 1. (F): HPTLC chromatogram of methanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (G): HPTLC chromatogram of methanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm.

Figure 2. (F): HPTLC profile of standard Rutin—peak base line display scanned at 254 nm; (G): HPTLC chromatogram of standard Rutin—peak densitogram display scanned at 254 nm; (H): HPTLC chromatogram of methanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (I): HPTLC chromatogram of methanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm.

Figure 3. (F): HPTLC profile of standard Colchichine—peak base line display scanned at 254 nm; (G): HPTLC chromatogram of standard Colchichine—peak densitogram display scanned at 254 nm; (H): HPTLC chromatogram of methanolic extracts of A. aethiopicum—base line display scanned at 254 nm; (I): HPTLC chromatogram of methanolic extracts of A. aethiopicum—peak densitogram display scanned at 254 nm.
line display scanned at 254 nm; (I): HPTLC chromatogram of methanolic extracts of *A. aethiopicum*—peak densitogram display scanned at 254 nm.

**Figure 4.** (E): HPTLC chromatogram of methanolic extracts of *A. aethiopicum*—base line display scanned at 254 nm; (F): HPTLC chromatogram of methanolic extracts of *A. aethiopicum*—peak densitogram display scanned at 254 nm.

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

Reference


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