|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Flavonoid** | **Chemical formula** | **Classification** | **Pathway** | **Sources** | **Country** | **Ref.** |
| Kaempferol | 3,5,7-trihydroxy-2-(4-hydroxyphenyl)-4H chromen-4 one |  |  |  | Iran |  |
|  |  |  |  |  |  |  |
| Quercetin | 3,3′,4′,5,7-pentahydroxyflavone |  |  |  | Iran |  |
|  |  |  |  |  |  |  |
| Luteolin | 3,4,5,7-tetrahydroxyflavone |  |  |  | Iran |  |
|  |  |  |  |  |  |  |
| Apigenin | 4′,5,7-trihydroxyflavone |  |  |  | Iran |  |
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