

List of tables

Table no:	Title	Page No.
Table 1-	Description of herbal medicinal plants	26
Table 2-	Phytochemical qualitative test	31
Table 3-	Reducing power activity of extracts	34
Table 4-	DPPH radical scavenging activity of extracts	36
Table 5-	ABTS radical scavenging activity of extracts	37
Table 6-	ICC radical scavenging activity of extracts	39
Table 7-	H ₂ O ₂ radical scavenging activity of extracts	40
Table 8-	GC-MS results of bioactive compounds	43
Table 9-	Biochemical parameter of Wistar rat blood	46
Table 10-	Site score of 1NFK protein	53
Table 11-	Ligands docking & ΔG score with 1NFK & 3LN1	58
Table 12-	Properties of ligands based on lipinski's rule of five	59
Table 13-	GC-MS compounds with possible biological activities	67