

Table (1-4)

Z. nummlaria (barks)	Isoquinoline alkaloid	Alkaloid	Maurrya et.al 1989
Z. nummlaria	Betunilic acid ceano this acid	Lipid	Maurrya et.al 1989
Z. jujbe (roots)	Pentacyclic trionenoids 3-a-hydroxyl-2-B-hydro-A(1)-norlup-20(29) –en-28-oic acid and zizyberlic acid	Triterpene	Kunda, and Babikar 1989
Z.rugosa (Barks)	Nummularine – D Sativajine – H Rugosanine – B	Alkaloid	Achrya, et al 1988
Z. rugosa (Barks)	Kameapherol Quercetin Myricetin Apigenin Apigenine 7 – o-glycoside	Flavonoid	Achrya 1988
Z. rugosa (Barks)	Rugasanine	Alkaloid	Pandey 1984 India
Z. jujbe (seeds)	Pomolicacid Glycoside	Lipid	Fukuyama 1987
Z. nummlaria Leaves	Cyclopeptide Alkaloid Nummularinine-D	Alkaloid	Dwivedi 1987
Z. joazerio (seeds)	Olwanolicacid Saponin	Lipid	Barbosa,1995
Z. nummularia (Leaves)	25(s) -3- alapha-hydroxyl -5-alapha spirostance -2, 12-doin nummulagrogeenin	Tritepene	Srivasta 1984

Z. joazerio	Joazeronine Glucosylfalvone	Triterpene	Babikar 1984
Z. vulgaris (seeds)	Glucosylfalvone	Flavonoid	Babikar 1985
Z. Mauritania	Mauritanianine	Saponin	Babikar 1985
Z. jujub (barks)	Mauritie –A Mucronine – D Amphibine – H Mummuarine – A and B and Jubanine	Alkaloid	Tschesche et. Al 1977
Z. jujube	Eleinlactone Sapogenin (Jujubogenin)	Lipid	Ken, 1974 India
Z. sativa	Cyclopeptid Alkaloid	Alkaloid	Babikar 1995
Z.mucranata	XII mucronine – A,B and C and XV Mucronine a further peptide Alkaloid	Alkaloid	Babikar 1995