In Vitro

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Methods

Preparation of plant leaf extracts:

The screening of extract for antibacterial activity by cup plate constituents method:

Results and Discussion

E. species

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Leaves extract

5Titerpenes+++++

Citation:

6	Phenols	+	+	-	+	+
7	Tannins	+	+	+	+	+
8	Flavonoids					
	Alkaline Reagent Test	-	+	+	+	+
	Lead acetate Test	-	+	+	+	+
9	Diterpenes	-	-	-	-	+
10	Anthraquinones	-	-	-	+	+
11	Coumerins	+	+	+	+	-
12	Steroidal	+	+	+	+	-

Table 2:

Pseudomonas aeruginosa

Klebsiella pneumonae

Bacillus subtilis

Antibacterial activity of leaf extract of Erytrina species in different solvents.

E. species