

NAME: Tamarix gallica L.

FAMILY: Tamaricaceae

EXTRACT

DK

DISTRIBUTION:

Genus: 65 Eur., As., Medit.

STATUS:

Date:

Species: Abundant along streams in most parts of the State at altitudes not above 5,000 feet. (Fl. Pl. of Arizona).

QNS

Preliminary Active:

Confirmed Active: 12-19-61

ACTIVE SAMPLE:

Source: Utah

Content: 4 lbs. wds-stbk

P-4110

Date of Collection: 10-3-60

Sandy flood plain of Virgin R., by Hy. 15, 5 mi. W. of Rockville, Washington Co., Utah.

Number: PR 1056
NSC B 604461

OTHER ACCESSIONS:

PR No.:	Content:	Date:	Source:
1406	1 lb. inf-fr		Italy M-142 (WARF)
1055	2 lbs. lf-tw	(10)	Utah P-4110 (Wall)
1057	3 lbs. rt	(10)	Utah P-4110 (Wall)
1058	.5 lb. fl-fr	(10)	Utah P-4110 (Wall)
2426	3.75 lbs. tw-lf-fl-fr	(8)	Okla. B-1174 (Warf)

RECOLLECTION:

PR No.:	Content:	Date:	Source:
4291	6.5 lb. stbk	(9)	Utah P-4597 (Wall)@@@
4292	13 lb. rt	(9)	Utah P-4597 (Wall)@@@
4293	25 lb. wds-stbk <i>reconf</i>	(9)	Utah P-4598 (Wall)@@@
4294	13 lb. rt	(9)	Utah P-4598 (Wall)@@@
4295	6 lb. wds	(9)	Utah P-4598 (Wall)@@@
4296	1 lb. stbk (young)	(9)	Utah P-4598 (Wall)@@@

2-1-62 (Fitzgerald ltr.) - "Another sample of Tamarix, NSC #B 654462, PR-1057, is now Code 15. The confirmed sample, PR-1056, was wood, bark of stems. PR-1057 is roots and apparently from the same collection, is it not? Since we asked for a large sample of PR-1057 in December, I think it would be a good idea also to collect a large sample of the roots (PR-1056)."

PR-1056 failed conf. in Ca-755-11/1/62.

PR-1055 failed conf. in Ca-755-11/1/62 (B-654460)

PR-1056 Confirmed in S-180 (B-604461)

PR 1057 failed conf in S-180 11-16-62 (B654462)

B-604461 failed conf. in Ca-755

B-604461 B003 PR-4293 reconf Wall 3/1/6

4297 2.75 lb. stbk (old)
 4298 3.5 lb. wds-stbk
 4453 1.5 lb. wds-stbk

(9)
 (9)
 (9)

Utah P-4598 (Wall)@@@
 Utah P-4599 (Wall)@@@
 Utah P-4597 (Wall)@@@

Alkaloid: This species: No report
 This genus: Alkaloid, reported in one species.
 This species: Jacobsen - p. 237
 This genus: Jacobsen - 2 sp., p. 237
 Cortisone class: This species: 55-55
 This genus: 2 sp.
 Tannin (V-+++)

(B-COM-1)