

Bursera microphylla A. Gray

← correct name per BC 10/5/76
DK

(B. microphylla A. Gray)

NAME: *Bursera morelensis* Ramirez
(SYN.)

5574
SEE ATTACHED

EXTRACTOR: WALL

FAMILY: Burseraceae

Fractionator: Cole

DISTRIBUTION:

STATUS: **DK** Date:

Genus:

ONS:

Species:

Priority: H

Preliminary Active: 2D 11/18/65

1C 1/28/66

Confirmed Active: 1C-PS 6/70

ACTIVE SAMPLE:

Source: Puebla, Mexico G-20237

Content: 3.00 lb. tw-1f

Ca 25 mi SW of Tehuacan (off road 3 mi.) to Huajuap
Puebla, alt. ca 5,000 ft. Small erect tree with soft
trunk & small crown; 5 m. tall.

Date of Collection: 8/ 164

Number: PR-7184
B-613802

RECOLLECTION:

PR No.:	Content:	Date:	Source:	
11071	55# tw-1f 31#	6/66 2/70	Ariz. POM-175 Mason 2985	
43725	1 1/2# dried exudate	10/74	Mex. (ES-72)	Cole
44918	5# exudate	12/75	" ES-91	Cole
* 46275	540# tw-1f-fr 2 1/2# "	8/76 "	Mex. ES-97 "	" Jacobson

B-613802 .30 .24 KB 11/18/65.

B-613805 (?) 1C in KB 1/28/66 (Note different CCNSC No.--613805= B. schlechtendalii)

B-613802 1C in KB 1/27/66.

4/70. Cole wants 10#. Recol. by Mason. = B. microphylla. Trees on sand at shore of Gulf Guasamus.

4/71. Moderately active PS. Cole wants 50# st.

2/72 Not on Cole list - Mason may have recollected

8-4-72. Cole wants 1. # dried exudate.

7-22-75 ltr. from Douros. Cole needs 1# exudate.

8-26-75. Sp. memo to Sallee (1# dried exudate)

Sp. memo to Sallee ordering " " (as much as he can get) (9-25-75)

1-28-76 - sent w. list to Sallee (this on w. list.)

(per REP - we want 500# tw-1f - no more exudate)

(Indicated the above in sp. memo to Sallee 2-11-76)

In Sallee list 4/76 -- 500. # tw-1f.

(1# PR-46275 - Spencer)

Bursera morelensis NOMENCLATURE

Gossuiferen

Vegetation and Flora of the Sonoran Desert. Shreve & Wiggins. 1951.
Volume I: 759.

Bursera microphylla A. Gray. 1861

Synonyms listed: B. morelense Ramirez, Anal. Inst. Med. Nac. Mex. 2: 17,
pl. 3, 1896. Elaphrium microphyllum Rose

DISTRIBUTION: Southern Arizona and the western margin of the Colorado Desert,
south throughout Baja California and Sonora to Zacatecas. A tree.

Flora of California, by Philip Munz, 1970.

also lists Bursera microphylla A. Gray. Synonym: Elaphrium microphyllum Rose.

Arizona flora. Kearney & Peebles. Second Edition. 1960.

also lists B. microphylla A Gray - no synonymy given.

Trees and Shrubs of Mexico P. Standley. 1923. v. 23, pt. 3. p. 548.

listed as Elaphrium microphyllum (A. Gray) Rose. Synonyms: Bursera microphylla
A. Gray. 1861; B. morelensis Ramirez, 1896, same reference as given in

Vegetation & Flora of Sonoran Desert.

*Synopsis of Bursera of MEXICO - 1965 by Rogero McVaugh + J.
Rzedowski - leaves B. microphylla (= morelensis) open.*

NAME: *Bursera microphylla* Gray

EXTRACTOR:

FAMILY: Burseraceae

DISTRIBUTION:

Priority: N.R.

Confirmed Active: 1C-KB, 6/2/80

ACTIVE SAMPLE:

Source: Mexico, SPJ-5348

Content: 4.00 lb. rt

Date of Collection: 3/79

Number: PR-81317
B844507

RECOLLECTIONS:

PR No.:	Content:	Date:	Source:	Chemist:
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NAME: *Bursera microphylla* Gray

EXTRACTOR:

FAMILY: Burseraceae

DISTRIBUTION:

Priority: N.R.

Confirmed Active: 1C-KB, 6/2/80

ACTIVE SAMPLE:

Source: Mexico, SPJ-5348

Content: 2.50 lb. sb

Date of Collection: 3/79

Number: PR-81318
B844508

RECOLLECTIONS:

PR No.:

Content:

Date:

Source:

Chemist:

NAME: Bursera microphylla Gray

EXTRACTOR:

FAMILY: Burseraceae

DISTRIBUTION:

Priority: N.R.

Confirmed Active: 1C-KB, 6/2/80

ACTIVE SAMPLE:

Source: Mexico, SPJ-5348

Content: 2.75 lb. tw-lf-fr

Date of Collection: 3/79

Number: PR-81319
B844509

RECOLLECTIONS:

PR No.:

Content:

Date:

Source:

Chemist:

NAME: Bursera aff. microphylla Gray

EXTRACTOR:

FAMILY: Burseraceae

DISTRIBUTION:

Priority: N.R.

Confirmed Active: 1C-KB, 7/9/80

ACTIVE SAMPLE:

Source: Mexico, SPJ-5321

Content: 3.00 lb. sb

Date of Collection: 3/79

Number: PR-81306
B-844496

RECOLLECTIONS:

PR No.:

Content:

Date:

Source:

Chemist:

NER 386
May 1976