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17 February 2023  
P.U. (B) 56

WARTA KERAJAAN PERSEKUTUAN

*FEDERAL GOVERNMENT  
GAZETTE*

PEMBERITAHUAN PERMOHONAN  
PENDAFTARAN VARIETI BARU TUMBUHAN DAN  
PEMBERIAN HAK PEMBIAK BAKA (TAI-CHIAO NO. 7)

*NOTIFICATION OF APPLICATION  
FOR REGISTRATION OF NEW PLANT VARIETY AND  
GRANT OF BREEDER'S RIGHT (TAI-CHIAO NO. 7)*

DISIARKAN OLEH/  
PUBLISHED BY  
JABATAN PEGUAM NEGARA/  
ATTORNEY GENERAL'S CHAMBERS

AKTA PERLINDUNGAN VARIETI BARU TUMBUHAN 2004

PEMBERITAHUAN PERMOHONAN PENDAFTARAN VARIETI BARU TUMBUHAN DAN  
PEMBERIAN HAK PEMBIAK BAKA (TAI-CHIAO NO. 7)

PADA menjalankan kuasa yang diberikan oleh seksyen 22 Akta Perlindungan Varieti Baru Tumbuhan 2004 [*Akta 634*], Lembaga memberitahu bahawa suatu permohonan telah dibuat bagi pendaftaran varieti baru tumbuhan dan pemberian hak pembiak baka sebagaimana yang dinyatakan dalam Jadual.

PROTECTION OF NEW PLANT VARIETIES ACT 2004

NOTIFICATION OF APPLICATION FOR REGISTRATION OF NEW PLANT VARIETY AND  
GRANT OF BREEDER'S RIGHT (TAI-CHIAO NO. 7)

IN exercise of the powers conferred by section 22 of the Protection of New Plant Varieties Act 2004 [*Act 634*], the Board notifies that an application has been made for the registration of a new plant variety and grant of a breeder's right as specified in the Schedule.

## JADUAL/SCHEDULE

Nama pemohon/*Name of applicant*: Taiwan Banana Research Institute

Nama pengenalan varieti/*Variety denomination*: TAI-CHIAO NO. 7

No. rujukan fail pemohon/*Applicant file reference no.*: PVBT 028/15

Tanaman/*Crop*: Pisang/*Banana*

Ciri-ciri varieti: Tertakluk kepada keadaan cuaca dan persekitaran, ciri-ciri yang didapati semasa pemeriksaan dijalankan ke atas varieti tersebut adalah seperti yang berikut:

*Characteristics of the variety: Subject to the weather and environmental conditions, the characteristics obtained during the examination on the variety are as follows:*

Bil./ No.	Ciri-Ciri Varieti/ <i>Characteristics of Variety</i>	Ciri-Ciri TAI-CHIAO NO. 7/ <i>Characteristics of TAI-CHIAO NO. 7</i>
1.	Rizom: bilangan sulur di atas permukaan tanah/ <i>Rhizome: number of suckers above ground</i>	Purata: 9/ <i>Mean: 9</i>
2.	Batang semu: panjang/ <i>Pseudostem: length</i>	Purata: 199.15 cm/ <i>Mean: 199.15 cm</i>
3.	Batang semu: garis pusat/ <i>Pseudostem: diameter</i>	Purata: 27.26 cm/ <i>Mean: 27.26 cm</i>
4.	Batang semu: pertindihan upih daun/ <i>Pseudostem: overlapping of leaf sheaths</i>	Sederhana/ <i>Medium</i>

Bil./ No.	Ciri-Ciri Varieti/ <i>Characteristics of Variety</i>	Ciri-Ciri TAI-CHIAO NO. 7/ <i>Characteristics of TAI-CHIAO NO. 7</i>
5.	Batang semu: menirus/ <i>Pseudostem: tapering</i>	Tiada atau sangat lemah/ <i>Absent or very weak</i>
6.	Batang semu: warna/ <i>Pseudostem: colour</i>	Hijau sederhana/ <i>Medium green</i>
7.	Batang semu: pewarnaan antosianin/ <i>Pseudostem: anthocyanin colouration</i>	Sederhana/ <i>Medium</i>
8.	Batang semu: warna bahagian dalam pangkal upih/ <i>Pseudostem: colour of inner side of sheath base</i>	Hijau/ <i>Green</i>
9.	Pokok: kepadatan jambul/ <i>Plant: compactness of crown</i>	Tidak padat/ <i>Loose</i>
10.	Pokok: tabiat pertumbuhan/ <i>Plant: growth habit</i>	Mengembang/ <i>Spreading</i>
11.	Petiol: sifat sayap pada pangkal/ <i>Petiole: attitude of wings at base</i>	Sederhana melengkung ke dalam/ <i>Moderately curved inwards</i>
12.	Petiol: panjang/ <i>Petiole: length</i>	Purata: 32.90 cm/ <i>Mean: 32.90 cm</i>
13.	Lai daun: warna tulang daun pada bahagian bawah/ <i>Leaf blade: colour of midrib at lower side</i>	Hijau/ <i>Green</i>
14.	Lai daun: bentuk pangkal/ <i>Leaf blade: shape of base</i>	Satu bahagian membulat dan satu bahagian akut/ <i>One side rounded and one side acute</i>
15.	Lai daun: kelilinan pada bahagian bawah/ <i>Leaf blade: waxiness at lower side</i>	Sederhana/ <i>Medium</i>
16.	Lai daun: panjang/ <i>Leaf blade: length</i>	Purata: 175.10 cm/ <i>Mean: 175.10 cm</i>

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17.	Lai daun: lebar/ <i>Leaf blade: width</i>	Purata: 73.52 cm/ <i>Mean: 73.52 cm</i>
18.	Lai daun: keberkilatan bahagian atas/ <i>Leaf blade: glossiness of upper side</i>	Tiada/ <i>Absent</i>
19.	Pedunkel: panjang/ <i>Peduncle: length</i>	Purata: 67.68 cm/ <i>Mean: 67.68 cm</i>
20.	Pedunkel: garis pusat/ <i>Peduncle: diameter</i>	Purata: 5.60 cm/ <i>Mean: 5.60 cm</i>
21.	Pedunkel: kehadiran pubesen/ <i>Peduncle: presence of pubescence</i>	Ada/ <i>Present</i>
22.	Pedunkel: kelengkungan/ <i>Peduncle: curvature</i>	Kuat/ <i>Strong</i>
23.	Tandan: panjang/ <i>Bunch: length</i>	Purata: 48.31 cm/ <i>Mean: 48.31 cm</i>
24.	Tandan: garis pusat/ <i>Bunch: diameter</i>	Purata: 32.92 cm/ <i>Mean: 32.92 cm</i>
25.	Tandan: bentuk/ <i>Bunch: shape</i>	Silinder/ <i>Cylindrical</i>
26.	Tandan: sifat buah/ <i>Bunch: attitude of fruits</i>	Sangat menaik/ <i>Strongly turned up</i>
27.	Tandan: kepadatan/ <i>Bunch: compactness</i>	Padat/ <i>Compact</i>
28.	Tandan: bilangan sisir/ <i>Bunch: number of hands</i>	Purata: 9/ <i>Mean: 9</i>

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29.	Rakis: sifat bahagian jantan/ <i>Rachis: attitude of male part</i>	Menegak/ <i>Vertical</i>
30.	Rakis: penonjolan parut/ <i>Rachis: prominence of scars</i>	Lemah/ <i>Weak</i>
31.	Rakis: keterusan braktea/ <i>Rachis: persistence of bracts</i>	Sederhana/ <i>Moderate</i>
32.	Rakis: keterusan bunga hermaphrodite/ <i>Rachis: persistence of hermaphrodite flowers</i>	Ada/ <i>Present</i>
33.	Buah: kelengkungan/ <i>Fruit: curvature</i>	Melengkung sekata/ <i>Evenly curved</i>
34.	Buah: permatang membujur (kemasakan peringkat 6)/ <i>Fruit: longitudinal ridges (stage 6 of ripeness)</i>	Tiada atau sangat lemah/ <i>Absent or very weak</i>
35.	Buah: panjang/ <i>Fruit: length</i>	Purata: 15.44 cm/ <i>Mean: 15.44 cm</i>
36.	Buah: lebar (tidak termasuk permatang)/ <i>Fruit: width (excluding ridges)</i>	Purata: 3.33 cm/ <i>Mean: 3.33 cm</i>
37.	Buah: panjang pedisel/ <i>Fruit: length of pedicel</i>	Purata: 1.32 cm/ <i>Mean: 1.32 cm</i>
38.	Buah: bentuk apeks/ <i>Fruit: shape of apex</i>	Trunkat/ <i>Truncate</i>
39.	Buah: ketebalan kulit/ <i>Fruit: thickness of peel</i>	Purata: 3.22 cm/ <i>Mean: 3.22 cm</i>
40.	Buah: warna kulit (sebelum matang)/ <i>Fruit: colour of peel (before maturity)</i>	Hijau cerah (rujukan RHS: 144B)/ <i>Light green (RHS reference: 144B)</i>
41.	Buah: warna kulit (kemasakan peringkat 6)/ <i>Fruit: colour of peel (stage 6 of ripeness)</i>	Kuning sederhana/ <i>Medium yellow</i>

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42.	Buah: kelekatan kulit/ <i>Fruit: adherence of peel</i>	Tiada/ <i>Absent</i>
43.	Buah: keterusan organ bunga/ <i>Fruit: persistence of floral organs</i>	Ada/ <i>Present</i>
44.	Buah: warna isi (kemasakan pada peringkat 6)/ <i>Fruit: colour of flesh (stage 6 ripeness)</i>	Putih (rujukan RHS: 155A)/ <i>White (RHS reference: 155A)</i>
45.	Buah: kepejalan isi (kemasakan pada peringkat 6)/ <i>Fruit: firmness of flesh (stage 6 of ripeness)</i>	Pejal/ <i>Firm</i>
46.	Jambak bunga jantan: keterusan/ <i>Male inflorescence: persistence</i>	Ada/ <i>Present</i>
47.	Jambak bunga jantan: bentuk/ <i>Male inflorescence: shape</i>	Ovat sederhana/ <i>Medium ovate</i>
48.	Jambak bunga jantan: pembukaan braktea/ <i>Male inflorescence: opening of bracts</i>	Tertutup atau sedikit terbuka/ <i>Closed or slightly open</i>
49.	Braktea: warna bahagian dalam/ <i>Bract: colour of inner side</i>	Merah jingga (rujukan RHS: 35A)/ <i>Orange red (RHS reference: 35A)</i>
50.	Braktea: bentuk apeks/ <i>Bract: shape of apex</i>	Obtus/ <i>Obtuse</i>

Bertarikh 13 Februari 2023

*Dated 13 February 2023*

[KP/LA/PVBT 028/15]; PN(PU2)667/JLD. 21]

DATO' ZAHIMI BIN HASSAN

*Pengerusi Lembaga Varieti Tumbuhan/  
Chairman of the Plant Varieties Board*