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WARTA KERAJAAN PERSEKUTUAN

FEDERAL GOVERNMENT GAZETTE

PEMBERITAHUAN PERMOHONAN PENDAFTARAN VARIETI BARU TUMBUHAN DAN PEMBERIAN HAK PEMBIAK BAKA

NOTIFICATION OF APPLICATION FOR REGISTRATION OF NEW PLANT VARIETY AND GRANT OF BREEDER'S RIGHT

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

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

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*: VEGEFRUIT RESOURCES SDN. BHD.

Nama pengenalan varieti/*Variety denomination*: VG-10

No. rujukan fail pemohon/*Applicant file reference no.*: PVB T 024/15

Tanaman/*Crops* : Keledek/*Sweet potato*

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 VG-10/ <i>Characteristics of VG-10</i>
1.	Pokok: tabiat pertumbuhan/ <i>Plant: growth habit</i>	Menegak/ <i>Upright</i>
2.	Batang: panjang pucuk primari/ <i>Stem: length of primary shoots</i>	Pendek ke sederhana/ <i>Short to medium</i>
3.	Batang: panjang ruas/ <i>Stem: length of internode</i>	Pendek ke sederhana/ <i>Short to medium</i>
4.	Batang: garis pusat ruas/ <i>Stem: diameter of internode</i>	Kecil ke sederhana/ <i>Small to medium</i>
5.	Batang: warna antosianin pada ruas/ <i>Stem: anthocyanin colouration of internode</i>	Sederhana/ <i>Medium</i>
6.	Batang: warna antosianin pada hujung/ <i>Stem: anthocyanin colouration of tip</i>	Sederhana/ <i>Medium</i>

Bil./ No.	Ciri-ciri Varieti/ <i>Characteristics of Variety</i>	Ciri-ciri VG-10/ <i>Characteristics of VG-10</i>
7.	Batang: warna antosianin pada nod/ <i>Stem: anthocyanin colouration of node</i>	Sederhana/ <i>Medium</i>
8.	Batang: pubesen pada hujung/ <i>Stem: pubescence of tip</i>	Sederhana/ <i>Medium</i>
9.	Lai daun: lobus/ <i>Leaf blade: lobes</i>	Tiga lobus/ <i>Three lobes</i>
10.	Hanya varieti daun berlobus sahaja: ada: lai daun: kedalaman lobus/ <i>For varieties with leaf lobes only: present: leaf blade: depth of lobing</i>	Dalam/ <i>Deep</i>
11.	Lai daun: warna (kecuali warna antosianin)/ <i>Leaf blade: colour (excluding anthocyanin colouration)</i>	Hijau kuning/ <i>Yellow green</i>
12.	Lai daun: warna antosianin pada bahagian atas/ <i>Leaf blade: anthocyanin colouration of upper side</i>	Tiada atau lemah/ <i>Absent or weak</i>
13.	Lai daun: sebaran antosianin pada urat abaxial/ <i>Leaf blade: extent of anthocyanin colouration on abaxial veins</i>	Besar/ <i>Large</i>
14.	Lai daun: kepekatan antosianin pada urat abaxial/ <i>Leaf blade: intensity of anthocyanin colouration on abaxial veins</i>	Kuat/ <i>Strong</i>
15.	Lai daun muda: warna antosianin pada margin/ <i>Young leaf blade: anthocyanin colouration at margin</i>	Ada/ <i>Present</i>
16.	Lai daun muda: warna utama pada bahagian atas/ <i>Young leaf blade: main colour on upper side</i>	Hijau kuning/ <i>Yellow green</i>
17.	Petiol: warna antosianin/ <i>Petiole: anthocyanin colouration</i>	Tiada atau sangat lemah/ <i>Absent or very weak</i>
18.	Petiol: panjang/ <i>Petiole: length</i>	Sederhana/ <i>Medium</i>

Bil./ No.	Ciri-ciri Varieti/ <i>Characteristics of Variety</i>	Ciri-ciri VG-10/ <i>Characteristics of VG-10</i>
19.	Umbisi: bentuk/ <i>Corm: shape</i>	Ovat/ <i>Ovate</i>
20.	Umbisi: panjang/ <i>Corm: length</i>	Sederhana/ <i>Medium</i>
21.	Umbisi: lebar/ <i>Corm: width</i>	Lebar/ <i>Broad</i>
22.	Umbisi: nisbah panjang kepada lebar/ <i>Corm: ratio of length to width</i>	Sederhana padat/ <i>Moderately compressed</i>
23.	Umbisi: keadaan permukaan/ <i>Corm: relief of surface</i>	Beralur menegak yang cetek/ <i>Shallow vertical groove</i>
24.	Umbisi: warna utama kulit/ <i>Corm: main colour of skin</i>	Kuning perang muda/ <i>Light yellow brown</i>
25.	Umbisi: warna sekunder kulit/ <i>Corm: secondary colour of skin</i>	Putih/ <i>White</i>
26.	Umbisi: kedalaman mata/ <i>Corm: depth of eyes</i>	Sederhana cetek/ <i>Shallow medium</i>
27.	Umbisi: ketebalan korteks berbanding keseluruhan garis pusat/ <i>Corm: thickness of cortex relative to overall diameter</i>	Sederhana/ <i>Medium</i>
28.	Umbisi: warna utama isi/ <i>Corm: main colour of flesh</i>	Kuning perang/ <i>Yellow brown</i>
29.	Umbisi: kepekatan warna utama isi/ <i>Corm: intensity of main colour of flesh</i>	Cerah/ <i>Light</i>

Bil./ No.	Ciri-ciri Varieti/ <i>Characteristics of Variety</i>	Ciri-ciri VG-10/ <i>Characteristics of VG-10</i>
30.	Umbisi: sebaran warna sekunder/ <i>Corm: spread of secondary colour</i>	Tompok berselerak/ <i>Scattered spots</i>
31.	Umbisi: warna sekunder isi/ <i>Corm: secondary colour of flesh</i>	Jingga/ <i>Orange</i>

Bertarikh 19 Disember 2019

Dated 19 December 2019

[KP/LA/483/18/1 Jld. 1; PN(PU2)667/XV]

MOHD NASIR BIN WARRIS

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