

AVRDC Seed Shop

Hot Pepper

Lines developed at AVRDC – The World Vegetable Center



Alternative Name: Berke's Joy. **Pedigree:** Kulim/HDA295.

This variety has proven to be welladapted to a broad range of growing climates in the tropics, with early maturity, concentrated fruit set, and reliably high yields. A thick fruit cuticle may contribute to partial resistance to anthracnose and slow moisture loss, resulting in low postharvest losses. A long-term check in our International Chili Pepper Nursery.

Buy AVRDC seed

Seed of this and other selected vegetable lines developed at AVRDC – The World Vegetable Center is available for purchase.

To order, please email: seedrequest@worldveg.org

For seed distribution policies, please visit the AVRDC website: **www.avrdc.org**

AVRDC – The World Vegetable Center Box 42 Shanhua, Tainan 74199 TAIWAN

| Descriptor | |
|-------------------------------------|--------------|
| Maturity | Early |
| Plant size | Medium |
| Plant stature | Medium |
| Days to flower | 66 |
| Fruit type | Chili |
| Fruit shape | Elongated |
| Fruit shape at blossom end | Pointed |
| Fruit length (cm) | 9 |
| Fruit width (cm) | 1.7 |
| Fruit fresh weight (g) | 10 |
| Fruit position | Intermediate |
| Fruit pungency | Low |
| Immature fruit color | Green |
| Fruit color intensity at immaturity | Medium |
| Mature fruit color | Red |
| Fruit color intensity at maturity | Medium |
| Plant habit | Compact |
| Disease resistance * | |
| Cucumber Mosaic Virus (CMV) | S |
| Chili Veinal Mottle Virus (CVMV) | S |
| Potato Virus Y (PVY) | R |
| Tomato Mosaic Virus (ToMV) | S |
| Bacterial spot (Xanthomonas) | - |
| Bacterial wilt (Ralstonia) | R |
| Phytophthora blight | S |
| Anthracnose (Colletotrichum) | FR |

* Laboratory evaluations conducted at AVRDC Taiwan, where R = resistant (80-100% symptom free), MR = moderately resistant (50-79% symptom free), MS = moderately susceptible (10-49% symptom free) and S = susceptible (<10% symptom free). Performance at other sites may vary.