

Technical Bulletin

Genes that fit *your* farm.

SeCan

Canada's Seed Partner

AC[®] Apex

2700 HU (104 days to maturity)

**NAVY BEAN /
WHITE BEAN**

- ✓ Full-season navy bean with high yield potential
- ✓ Moderate resistance to common bacterial blight
- ✓ Mid maturity, comparable to OAC Thunder
- ✓ Very upright plant type featuring a short vine, high podding nodes and good standability
- ✓ Very good canning quality. Exceeds check appearance, texture and flavour

BACKGROUND

| Line Number | Parentage | Breeder |
|-------------|-------------------------------------|---|
| HR 199-4587 | Centralia/NY5268//HR67/3/AC Cruiser | Dr Alireza Navabi, Harrow Research & Development Centre, Agriculture & Agri-Food Canada, Harrow, ON |

PLANT CHARACTERISTICS

| Plant Type | Growth Habit | Flower Colour | Leaf Colour | Bean Mosaic Virus | White Mold Tolerance | Root Rot | Anthracnose | Lodging Resistance |
|--------------|------------------|---------------|--------------|---------------------------|----------------------|----------|--|--------------------|
| Very upright | Semi-determinate | White | Medium green | Resistant to races 1 & 15 | N/A | N/A | Resistant to races 23 Susceptible to races 73 | Good |

SEED CHARACTERISTICS

| 100 Seed Weight (g) | Pod Length | Pod Shape | Appearance |
|---------------------|----------------------|------------------------|---|
| 23.2 | Short, straight beak | Slight to no curvature | White, dull seed coat lustre with white hilum Oval shape |

Data values were collected under different management practices at different locations in different years, and are for comparison purposes only. N/A = Not available. 'AC' is an official mark used under license from Agriculture & Agri-Food Canada.

For more information, call 1-800-665-7333 or visit secan.com