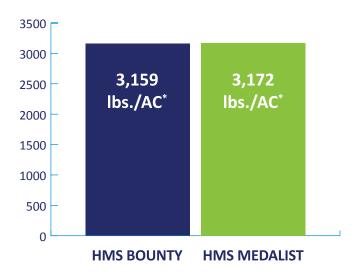# NEW!
NAVY HMS BOUNTY <12047>

New navy with with improved architecture for direct harvest!

Seedwest®

PROFILE

Navy HMS Bounty <12047> is a broadly adapted navy bean variety ideally suited to Southern Minnesota, Michigan and Ontario. A consistent performer throughout the trialing process and in commercial production, its upright architecture, broad plant and good yield potential make it an excellent choice for direct harvesting and conventional growers.

HMS Bounty has scored well in white mold ratings in the Michigan PRAB trials and shown it's ability to yield through white mold pressure exhibited in Southern Minnesota and Michigan regions.

TRIAL DATA

HMS BOUNTY

- Excellent upright architecture suitable for direct harvest.

- HMS Bounty has demonstrated above average canning characteristics.

Approx. Maturity	101-105 days or about 2 days later than HMS Medalist**
Approx. Seed Count	2,510 sds./lb. compared to HMS Medalist at 2,437 sds./lb.***
Disease Resistance	HMS Bounty has the "I" gene for bean common mosaic virus and has shown similar rust tolerance to that of HMS Medalist in CSU's rust trials.

Chart:

HMS BOUNTY	HMS MEDALIST
3,159 lbs./AC*	3,172 lbs./AC*

(Y-axis: 0 to 3500)

* Yield data based on 13 yr./locations of data.
** Maturity data is based on 13 yr./locations of data.
*** Seed count data is based on 7 yr./locations of data.
Data from 2015 - 2018 with trials in Forest River, Buxton, Prosper, Hatton, Northwood, St. Thomas, and more.

TO PURCHASE SEED:
CONTACT YOUR LOCAL DEALER

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NA HMS Bounty <12047> was developed through ProVita, Inc.'s navy breeding program and is owned, marketed and sold by ADM - Seedwest in the Min-Dak region.

NA HMS Bounty <12047> PVP protection is applied for
Unauthorized propagation of this variety is prohibited.

All variety information presented herin is based on field and laboratory observations. Actual crop yield and quality are dependent upon many factors beyond our control. Since environmental conditions and local practices may af-fect variety characteristics and performance, we disclaim legal responsibility therefor. Read all tags and labels. They contain important conditions of sale, including limitations of warranties and remedies.

KEY TO RESISTANCE ABBREVIATIONS FOR BEANS

Plant Type 1A	Bush determinate erect stem
Plant Type 2A	Erect growth indeterminate short runners
Plant Type 2B	Erect growth indeterminate with medium to long runners
Plant Type 3B	Prostrate vine indeterminate growth with long runners
BCMV	Bean common mosaic caused by the specified strains of Bean common mosaic virus
BCTV	Curly top caused by Beet curly top virus
BGYMV	Bean golden yellow mosaic caused by Bean golden yellow mosaic virus
Cl	Anthracnose caused by Collectrichum lindemuthianum
Psp	Halo blight caused by Pseudomnas savastanoi pv. phaseolicola
Pss	Bacterial brown spot caused by Pseudomaonas syringae pv. syringae
Ua	Rust caused by the specified races of Uromyces appendiculatus
HR	**High Resistance:** describes plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. Highly resistant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.
IR	**Intermediate Resistance:** describes plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Intermediately resistant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environ-mental conditions and/or pest or pathogen pressure.

In cases where specific races or strains are not noted the variety is resistant to some, but not necessarily all known races or strains of the pathogen.

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