



Name : Shalimar Methi-1
 Notification No : IC-621930 dated: 20-03-2017 .



Parentage	:	Selection from local heterogeneous population
Breeding Methodology adopted	:	Single Plant/Pureline Selection
Maturity	:	210-240 Days
Fruit Type	:	--
Seed Type	:	- Creamy white - Yellowish brown
Biotic Stress	:	No serious disease observed under field No serious insect pests observed
Abiotic Stress	:	Very low or no visible sign of susceptibility
Recommended regions	:	J&K State
Areas of adoption	:	J&K State
Special attributes	:	Recommended on the basis of table, nutritional and quality attributes. Seeds of methi, fresh and dried leaves, and tender shoots all consumed and is valued as food, flavouring agent and medicine. Dry matter (%) = 16.15 Protein (%) = 3.97 Carbohydrates = 7.60 Phenols = 0.95
Average yield	:	62.82q ha ⁻¹
Seed Rate	:	20-25 kg/ha
Recommended Fertilizer Dosage	:	60 Kg N/ha 30 Kg/ha N + 1.5t/ha Vermi compost
Precautions to be followed	:	As per package of practices
Principal Breeder	:	Prof. Nazeer Ahmed
Level of Adoption	:	40-50%

