

Inventory of Registered Germplasm of Medicinal Plants

GILO (*Tinospora cordifolia*)

1 INGR 06025

Year : 2006

Trait: High starch containing clone (13.32%)



2 INGR 04114

Year : 2006

Trait: Fleshy roots are short (<10 cm) with blunt end and light colour, individual fleshy roots are arranged in wide angles from the axis (diverged type) & with excellent storage quality.



MANDUKAPARNI (*Centella asiatica*)

1 INGR 08105

Year: 2009

Trait: Morphotype with high leaf area & high asiaticoside (1.62%).



MADHUNASHINI (*Gymnema sylvestre*)

1 INGR 13041

Year : 2013

Trait: A high fruit producing and leaf yielding



By

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SAFED MUSLI (*Chlorophytum borivilium*)

1 INGR 04113

Year : 2005

Trait: Fleshy roots are long (>10 cm) with blunt end and dark colour, individual fleshy roots are arranged compactly in the bunch (converged type)



For further information:

The Director

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ALOE (*Aloe barbadensis*)

1 INGR 06023

Year : 2006

Trait: Superior gel rich clone (2191.18 g/plant)



2 INGR 06024

Year : 2006

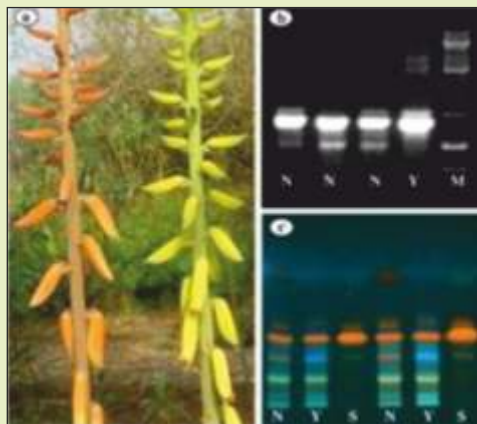
Trait: Superior aloin-A rich clone (26.13%)



3 INGR 13043

Year : 2013

Trait: A Yellow flowered plant type with 22.23% Aloin-A content.



ASHWAGANDHA (*Withania somnifera*)

1 INGR 11026

Year : 2011

Trait: A dwarf (less than 30cm) pure line.



2 INGR 13047

Year : 2013

Trait: A new procumbent type plant.



GUGGAL (*Commiphora wightii*)

1 INGR 13044

Year : 2013

Trait: A male plant of erect or divergent branches with 0.125% guggulestarone Z content.



2 INGR 13045

Year : 2013

Trait: A female plant of drooping or weeping branches with 0.176% guggulesterone Z content.



KALMEGH (*Andrographis paniculata*)

1 INGR 07041

Year : 2007

Trait: Compact plant type with high andrographolide content



2 INGR 13042

Year : 2013

Trait: A narrow leaf type with high andrographolide content.



ISABGOL (*Plantago ovata*)

1 INGR 11035

Year : 2010

Trait: An early maturing (85-90 days) and high harvest index mutant.



2 INGR 14010

Year : 2013

Trait: A golden yellow colour leaf mutant

