NEW INTRODUCED SPECIES OF SHADE-TOLERANT PERENNIAL PLANTS FOR DIVERSIFIED LANDSCAPE COMPOSITIONS



Primula Juliae



Brunnera macrophylla

Areas of Application

The species can be used in horticulture and landscaping of shaded areas in seasonal, geographical, botanical, and ecological plant compositions, as well as in continuously flowering gardens; for ecological and botanical educational activities in botanical gardens, arboretums, and ornamental gardens of educational institutions

Specification

High differentiation of biological and ecological characteristics and valuable decorative properties are distinctive features of these plants. The species are shade-tolerant, resistant to pathogens and pests, winter-hardy; have positive yield response to culture conditions

Advantages

The plants improve overall stability and decorative value of landscape compositions in shaded areas. Their use enables to create exhibition sites in a short time. They can be planted over free areas under the shelter formed by existing tree plantations



Anemone hupehensis

Stage of Development. Suggestions for Commercialization

IRL3, TRL3

The design of plant compositions and selection of appropriate assortment of shade-tolerant ornamental perennial herbaceous plants can be provided upon request

IPR Protection

IPR2

Contact Information

Jamal B. Rakhmetov, M.M. Gryshko National Botanical Garden of the NAS of Ukraine; +38 044 285 01 20, e-mail: jamal_r@bigmir.net