Registration number 11 Application number 2014006 Application filing date 29.05.2014 Country of origin GE Published designation MUKUZANI ICGS 33 Type of good or specific product wine

Description of special quality of the good:

"Mukuzani" is controlled premium-quality, red dry wine of designation of origin.

"Mukuzani" is characterized by pomegranate colour, with full, harmonious, velvet and elaborate taste, well-defined species-specific aroma and race, high-extractability.

Chemical properties of the wine "Mukuzani" should correspond to the following indicators:

Volumetric spirit-content, % - 10,5-12,5

Mass concentration of sugars of no more than 3 gr/dm3

Titrated acidity – 5,0-7,5 gr/dm3

Volatile acidity of no more than 1,2 gr/dm3

Mass concentration of finished extract of no less than 20 gr/dm3

Concentration of total mass of sulphuric acid of no more than 160 gr/dm3

Concentration of free sulphuric acid of no more than 30 gr/dm3

Link with the geographical origin:

The areas for raw material in the micro-zone of the wine "Mukuzani" is approximately 246 ha.

The expected volume of conditional harvest is approximately 1600 tons. At the output of 65 decalitres out of 1 ton, 104 000 decalitres of bulk wine may be produced.

The geographical exposition of the micro-zone of "Mukuzani", northern-eastern inclination of Tsiv-Gombori Ridge, microclimate developed trough cold air masses descending the peaks covered with the Caucasioni glaciers, calcareous and loessial soil clays, skeletal-alluvial deposits, ecological plasticity of the species "Saperavi" make for peculiar values of wine "Mukuzani".

Geographical zone:

Micro-zone of "Mukuzani" is located in Inner Kakheti, Eastern Georgia, on the right bank of the latitudinal gorge of the river Alazani of Gurjaani Region, on northern-eastern slope of Tsiv-Gombori Ridge, with the coordinates of northern latitude of 41°48′ and eastern longitude of 45°44′, at 350-750 m above sea level. The raw material base includes the whole territories of Dedoplis Zvari, Papris Mindvrebi, Damarchine, Nadarbazevi, village of Zegaani, Mukuzani, and a part of Chumlaki, Velistsikhe and Vazisubani. The relief of the area is represented by slightly inclined slopes, plains and aprons.