

BALTIC BERRY GARDENS

MARIJA /

GRADE A

PRODUCT SPECIFICATIONS

Product are prepared from ripened berries – in condition to use. Berries are cultivated in Latvia from variety Mary. After freezing process berries are cleaned from branches, leaves, stems and optically sorted to meet Grade A quality. Berries are stored in required packaging at -18°C.

ORGANOLEPTIC PARAMETERS

Smell - Pungent / fresh, Typical seabuckthorn aroma -no other smells present
Color – Yellow to Red
Taste - Storing / tart / fruity / sour
BRIX - >8%

TOLERANCES

Mass of 100 berries: > 80 g
Partly unripe fruit, damaged berries: 2-5%
Leaves: < 5mm – 3-4 pcs
 > 5mm – 1pcs
Stems: <3mm – 1pcs
Branches – 0%
Mineral origin: 0%

JUICE AND EXTRACT CONTENT OF BERRIES

Juice content – 80%
Extract content - 19g/100g press residues

VALUABLE BIO-ACTIVE SUBSTANCES OF EXTRACT

β carotene – 375mg/100g extract
Total polyphenols - 180mg/100g extract

SHELF LIFE

2 years from date of production