



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

## **Technical Data Sheet**

# Wacholder P.E. 4:1 Juniper P.E. 4:1

### PRODUCT INFORMATION

Latin name Juniperus communis Linn.

Part Used Seed Origin China

Ethanol & Water Extraction solvent Approx 80% Juniper Seed Extract Carrier (Maltodextrin) Approx 20%

ITEM **SPECIFICATION** METHOD

Assay 4.1 TIC Appearance\* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TLC

80 Mesh Screen Sieve analysis 100% through 80 Mesh Loss on Drying 5% Max Eu. Pharm. v.v. (2.8.17) Total Ash 5% Max Eu. Pharm. c.v. (2.4.16)

0.30~0.70g/ml **Bulk Density** 

\*The color may vary

### STATEMENTS

Food Quality and Safety Limited use in food recommended

Contaminants According to Reg. (EC) 2023/915 for food supplements

Preservative Preservative Free

Residual Solvents According to Dir. (EC) 2009/32 and amendments Pesticides According to Reg. (EC) 396/2005 and amendments

Microbiology Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S.

Aureus: negative

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free Vegan Conform

Sterilization Method High Temperature and Pressure

No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments Irradiation

BSE/TSE Risk Free BSE/TSE

Allergen free According to Reg. (EC) 1169/2011

Allergen labeling Subject to labeling according to Reg. (EC) 1169/2011:

**Nanomaterials** Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

According to Reg. (EC) 1935/2004 and 10/2011 and amendments Packaging

### STORAGE AND HANDLING

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 3 years if sealed and properly stored

Document status template 19.10.23 Issue date 09.11.23