

TECHNICAL DATA SCHEET (TDS)

Product Name	VÍTEČNÍK ABSOLUE
Botanical Name	Spartium junceum
CAS#	8023-80-1; 90131-21-8
FEMA #	2504
ENCIES#	290-331-9

Part Used	Flowers	
Extraction Method	Organic Extraction (Hexane Free)	
Quality	100 % Pure and Natural	
Note Classification	Middle Note	

PROPERTIES	SPECIFICATIONS	
Appearance	Amber to golden brown colored, slightly viscous liquid	
Odor	Rich, honey-sweet, fruity-floral aroma	
Refractive Index	1.464 - 1.482 @ 25°C	
Specific Gravity (g/mL)	0.900 - 0.980 @ 20°C	
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	

MICROBIAL ANALYSIS	SPECIFICATIONS	STANDARDS
Aerobic Mesophilic Bacterial Count	< 100 CFU/g	ISO 21149
Yeast and Mould	< 10 CFU/g	ISO 16212
Candida albicans	ABSENT / 1g	ISO 18416
Escherichia coli	ABSENT / 1g	ISO 21150
Pseudomonas aeruginosa	ABSENT / 1g	ISO 22717
Staphylococcus aureus	ABSENT / 1g	ISO 22718

HEAVY METAL TESTS	SPECIFICATIONS	STANDARDS
Lead: Pb (mg/kg or ppm)	< 10 ppm	na
Arsenic: As (mg/kg or ppm)	< 2 ppm	na
Mercury: Hg (mg/kg or ppm)	< 1 ppm	na

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight. When stored for more than 36 months, quality should be checked before use.

As it is electronically generated document, hence no signature required.