BIORUŽA, s. r. o.

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CERTIFICATE of ANALYSIS (COA)

COMMON NAME	Spearmint, wild
LATIN NAME	*Mentha spicata*
COUNTRY OF ORIGIN	Bulgaria
CULTIVATION METHOD	Conventional
TYPE	Essential Oil
EXTRACTION METHOD	Steam Distilled
PLANT PART	Leaves
USE	Aromatherapy, Natural Perfumery.

LOT #	17
MANUFACTURING DATE	July 2025
BEST BY DATE	July 2027

	SPECIFICATIONS (Range)	
SPECIFIC GRAVITY @20˚C	0.919 – 0.933	0.923
REFRACTIVE INDEX @20˚C	*na*	1.4887
OPTICAL ROTATION @20˚C	-15˚ to -60˚	-53.8°

PHYSICAL APPEARANCE	Liquid	*Conforms*
COLOR	Straw yellow to light yellow	*Conforms*
ODOR	Minty, gentler than peppermint.	*Conforms*
SOLUBILITY	Soluble in alcohol and fixed oils	
SPECIAL USE INSTRUCTIONS	Dilute before use	

PRIMARY CONSTITUENTS	L-Carvone, Limonene, Myrcene.