

TOBACCO ABSOLUTE

(Nicotiana tabacum L.)



ALTA OILS LTD

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APPEARANCE	COLOUR	ODOR
clear transparent fluid Viscous liquid/ pasty mass	Dark brown	Strong smell of tobacco, characteristic

Relative density (g/cm ³)	from 0.900 to 0.980
Refractive index (20°C)	from 1.495 to 1.520
Acid value, mg KOH/g	up to 20.00
Ester value, mg KOH/g	from 50.0 to 80.0
Ethanol solubility	Yes
Water solubility	No

TOBACCO ABSOLUTE BENEFITS AND USES

Tobacco absolute, derived from tobacco leaves, has garnered attention for its potential health benefits. Research published in the Journal of Ethnopharmacology by Smith et al. (2018) explored the antioxidant properties of tobacco absolute, highlighting its ability to reduce oxidative stress and cell damage in vitro. In addition to its possible use to help curb cravings when trying to quit smoking, Tobacco Absolute is primarily used within fragrance and perfumery applications.