

Technical Data Sheet

Version: 1.0 EN

Geranium oil, essential oil

Article number: D10428

General Information

Origin	Pure geranium oil in cosmetic quality, obtained from the flowers of the rose geranium (<i>Pelargonium graveolens</i>).
CAS Number	8000-46-2, 90082-51-2
EC Number	290-140-0
INCI	PELARGONIUM GRAVEOLENS FLOWER OIL
FEMA	2508
Appearance	Yellowish-greenish
Packaging	5 kg canister and small containers
Shelf life	24 months
Applications	Fragrance for candles and natural cosmetics (see IFRA document)

Specification Values

Parameter	Value
Optical rotation	14° - 8°
Refractive index	von 1,455 bis 1,475
Relative density at 20°C	von 0,885 bis 0,905
Flash point	91°C
Acid value (mg KOH/g)	<10
Storage recommendations	Store closed in a cool, dark place. Check quality before use.

Additional Information

All details are based on our current state of knowledge and are not transferable to other products. They do not constitute a warranty or guarantee of specific properties or suitability for particular applications. Each use of our supplied products must be tested in the respective application and checked for any existing property rights. Color and form of the product may slightly vary within a production batch due to the manufacturing process.

DistrEbutio GmbH Brookdeich 40 D - 21029 Hamburg VAT ID.: DE 317975177	Tel.: +49 (0)40 609 2387 - 60 Fax.: +49 (0)40 609 2387 - 89 Web.: distrebution.com Mail.: info@distrebution.com	Commerzbank AG: IBAN DE 73 2004 0000 0262 6539 00 BIC COBADEFFXXX Haspa Hamburg: IBAN DE 97 2005 0550 1500 5186 40 BIC HASPDEHHXXX	Managing Director: Benjamin Lindenau Commercial Register: Hamburg HRB 151065
--	---	---	--