PERFUMERY MATERIAL

Algix Synarome

Issued 28 September 2026
HO-005 / REF / EN / 01

TECHNICAL REFERENCE · NOT A BATCH COA / SDS

OLFACTIVE CHARACTER

Algix combines powerful marine freshness with a natural-smelling character.

PUBLISHED REFERENCE VALUES

CAS / EC	72987-59-8; 67845-46-9 / 277-189-3
Formula / molecular weight	$C_{17}H_{20}O_3$ / 272.34 g/mol
Tariff number	3302909000
Appearance at 20 °C	Viscous, pale-yellow liquid
Density at 20 °C	1.078 - 1.093 g/mL
Refractive index nD20	1.5100 - 1.5200
Optical rotation	0 / 0 (°) - reported source field
Flash point	110 °C - test method not stated
Water solubility	Partly soluble
Reference assay field	75% hemiacetal in DPG

COMPOSITION NOTE

The source also reports 25% dipropylene glycol (DPG) and 38-42% phenylethyl alcohol, not added as such. These statements are not additive fractions of a complete formulation; do not sum them to a total. Formula and molecular weight reproduce identity fields, not the whole mixture.

STORAGE AND QUALITY REVIEW

Keep tightly sealed in a cool, dry place, protected from light. Review quality before use after more than 24 months of storage.

HombreOils lot provenance

HO-005 · Lot reference 016334 · Bernardi · Grasse, France · 23 July 2003.

Source: Ventós, ALGIX SYNAROME, public product page, consulted 28 September 2026.