

Specification

TRANS-2-CIS-6-NONADIENAL

Product Number: 772-3049 CAS Number: 557-48-2 EC Number: 209-178-6

Characteristic Specification

Appearance Slightly yellow liquid

Odor A powerful cucumber and violet leaf odor in dilution with a hint of

melon

Purity by GC 96.0 % min of 2 isomers.

Isomer 1: 92.0% min.(e,z) Isomer 2: 0.1 - 7.0% (e,e)

 Specific Gravity
 0.860 - 0.870 at 25 °C

 Refractive Index
 1.470 - 1.475 at 20 °C

Refractive Index 1.470 - 1.475 at 20 °C **Acid Value** 5.0 mg KOH/g max.

Additives Alpha tocopherol: 0.50%

Solubility Soluble in alcohol.

Additional Information

Shelf Life 36 months (closed up)

Flash Point > 80 °C

Storage Store in cool place. Keep container tightly closed in a dry and well-

ventilated place. Containers which are opened must be carefully

resealed and kept upright to prevent leakage.

Version 2.0 - June, 2024

Comments: This product might have various specifications, please contact our

sales if you have any questions.