ADVANCED BIOTECH ABT

10 Taft Road | Totowa, NJ 07512

Tel: 973-339-6242 | Fax: 973-256-4101 |www.adv-bio.com

Product Specification

Product code:	1966
Product name:	2,4-Undecadienal Natural
Chemical name or synonyms:	Undeca-2,4-dienal
Empirical formula:	$C_{11}H_{18}O$
Declaration in USA:	Natural
EU:	Natural Flavoring Preparation
Appearance:	Yellow liquid
Odor:	Green, Spicy, Chicken, Fatty
Melting point (for solids only):	N/a
Boiling point:	256°C
Flash point:	>110°C
Specific gravity @ 20°/20°C:	0.860 – 0.890
Refractive index @ 20°C:	1.494 – 1.514
Purity:	85% min. Total Isomers
Solubility:	Insoluble in water; soluble in most organic solvents.
Storage and shelf life:	In tightly closed container away from light and source of ignition under nitrogen at 20°C; 24 months.
FEMA No.:	3422
CFR No.:	172.510
EINECS No.:	250-148-7
CAS No.:	13162-46-4
CoE No.:	10385
HS code:	2912.19.5000
FLAVIS No.:	05.108

Date: Oct. 2025
Version: 2.0