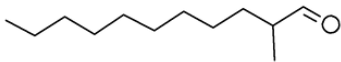


# ALDEHYDE MNA

## 907771



2-methylundecanal

### DESCRIPTORS

Peely, citrus, aldehydic and fatty notes.

### FLAVOR USAGE

ALDEHYDE MNA is key in citrus to reinforce the peely notes. It also strengthens background notes for fruit and nut flavors.

### NATURAL OCCURENCE

Naturally found in kumquat.

Recommended dosage in final application:

**0.001 - 3ppm .**

### REFERENCES

Flavoring substance

(Regulation (EC) N° 1334/2008)

FEMA number **2749**

CAS number **110-41-8**

FLAVIS number **05-077**

Stabilizer **0.03% of tocopherol alpha**

Solvent **none added**

### PHYSICO-CHEMICAL PROPERTIES

Flash Point	<b>97°C</b>
Appearance	<b>Colourless liquid</b>
Purity by GLC	<b>min. 97%</b>
Specific Gravity (d20/20)	<b>0.823 ... 0.831</b>
Refractive Index (Nd/20)	<b>1.431 ... 1.435</b>

### KOSHER & HALAL STATUS

Kosher Parve applications	<b>yes</b>
Kosher Dairy applications	<b>yes</b>
Kosher Meat applications	<b>yes</b>
Halal applications	<b>yes</b>

**Firmenich** inspiring!