

# d-Limonene, Ultra High Purity

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## Description:

A specialty grade of d-Limonene that is produced in Florachem’s fractional distillation process, exclusively from Orange (Citrus Sinensis). By the nature of the manufacturing method, performance properties are carefully controlled yielding a very consistent product.

This product is often used in flavor and fragrance formulations which require tightly controlled specifications including color, moisture, odor, purity, and low residue.

## Sales Specifications:

|                         |  |
|-------------------------|--|
| Appearance              | Clear, Colorless to Slightly Yellow Liquid |
| d-Limonene GC, %        | 99.0 Minimum                               |
| Odor                    | Slight Citrus                              |
| Refractive Index @ 20°C | 1.461 - 1.481                              |
| Specific Gravity @ 25°C | 0.830 - 0.855                              |

## Packaging, Storage and Handling:

Available in new 55-gallon, epoxy phenolic lined drums (Net 177 kg). Store in cool, ventilated, fire resistant building. Re-certify quality after 24 months from date of manufacture in original, unopened drums.

CAS Number: 5989-27-5 FEMA Number: 2633

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