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# SPECIFICATION

**Product name** Citronellyl nitrile  
**Product code** XLXN01  
**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

## Ingredients

**Synonym** 3,7-Dimethyloct-6-ene nitrile  
**Formula** C<sub>10</sub>H<sub>17</sub>N  
**Molecular weight** 151,25 g/mol  
**CAS No.** 51566-62-2

## Properties

**Shelf life** 24 months after production date in unopened original packaging  
**Appearance** Colourless to light yellow transparent liquid  
**Odour** lemon, fresh  
**Assay by GC** ≥ 98,5 %  
**Refractive index (20°C)** 1,446 – 1,452  
**Relative density (25 °C/25 °C)** 0,842 – 0,846  
**Peroxide value** < 20,0 mml/l

## Handling

**Usage** Product could be used as fragrance

**Storage** Store in shade and dry places

**Transport instructions** See our latest safety data sheet

## NHU EUROPE GmbH

