

1. Identification

Catalogue Number

I420140

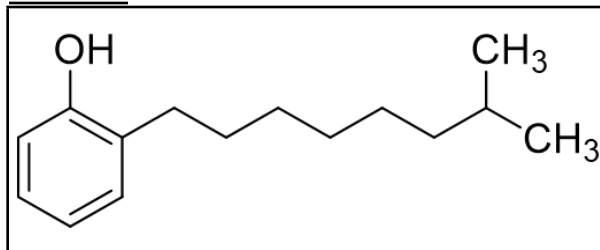
Lot Number

7-WHO-125-1

Product Name

Isononylphenol

Structure



Synonyms

2-(7-Methyloctyl)phenol

CAS Number

11066-49-2

Solubility

Chloroform (Slightly), Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula

C₁₅H₂₄O

Source of Product

Synthetic

Long Term Storage Conditions

20°C

Molecular Weight

220.36

Purity

>95%

2. Warnings

Not Determined

3. Analytical Information

Tests

Appearance

Specifications

Colourless to Pale Yellow Oil

Results

Pale Yellow Oil

NMR

Conforms to Structure

Conforms

HPLC Purity

>95%

99.23% (215 nm)

MS

Conforms to Structure

Conforms

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of ± 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed by



Meenakshi Sharma

Product Quality Specialist

Reviewed by



Toni Rantanen

Manager, Quality Assurance

C of A Approved by



Chanell Chu

Quality Assurance Associate

Test Date

4/16/2024

Retest Date

4/14/2028