

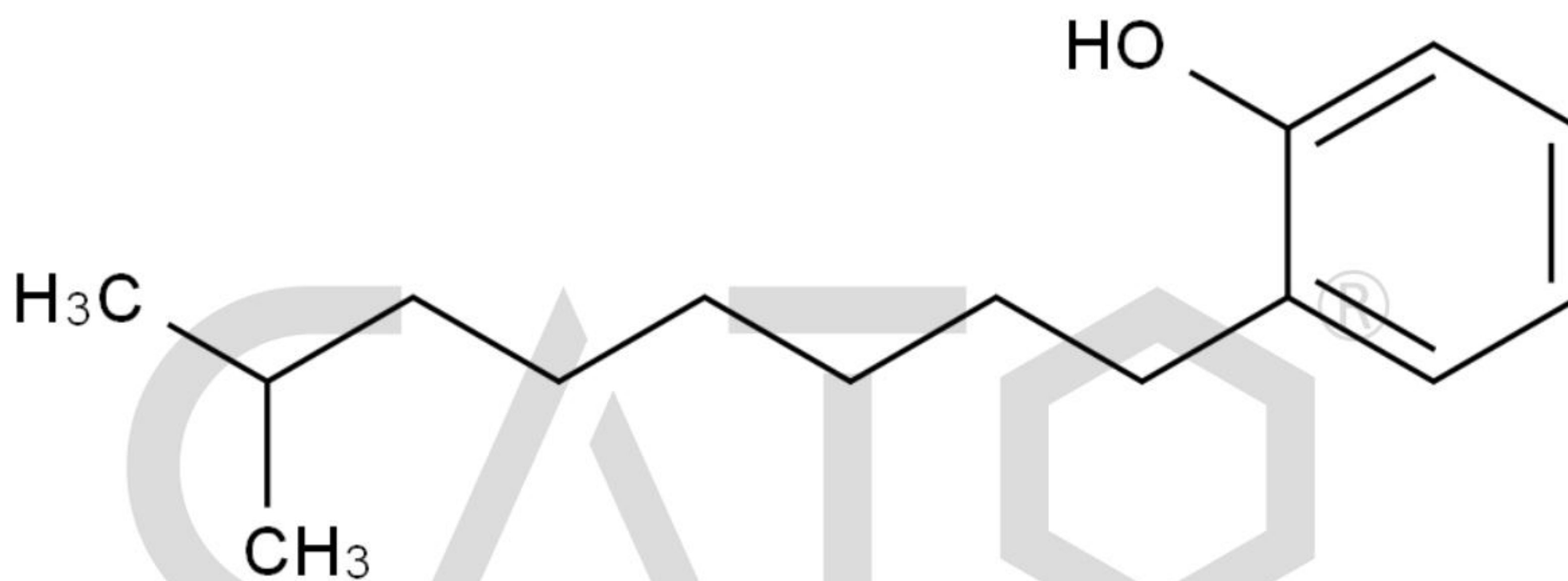
Certificate of Analysis

Reference Material & Standard

Product Name:	Isononylphenol	Catalogue Number:	CCHM704213
Synonyms:	N/A	Lot Number:	0321-RG-0091
CAS Number:	11066-49-2	Expiry Date:	Apr 07, 2028
Molecular Formula:	C ₁₅ H ₂₄ O	Storage:	Room Temp Protected from light and Sealed
Molecular Weight:	220.35	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Lisa

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Mar 25, 2025

Date: Mar 25, 2025

Date: Mar 25, 2025

