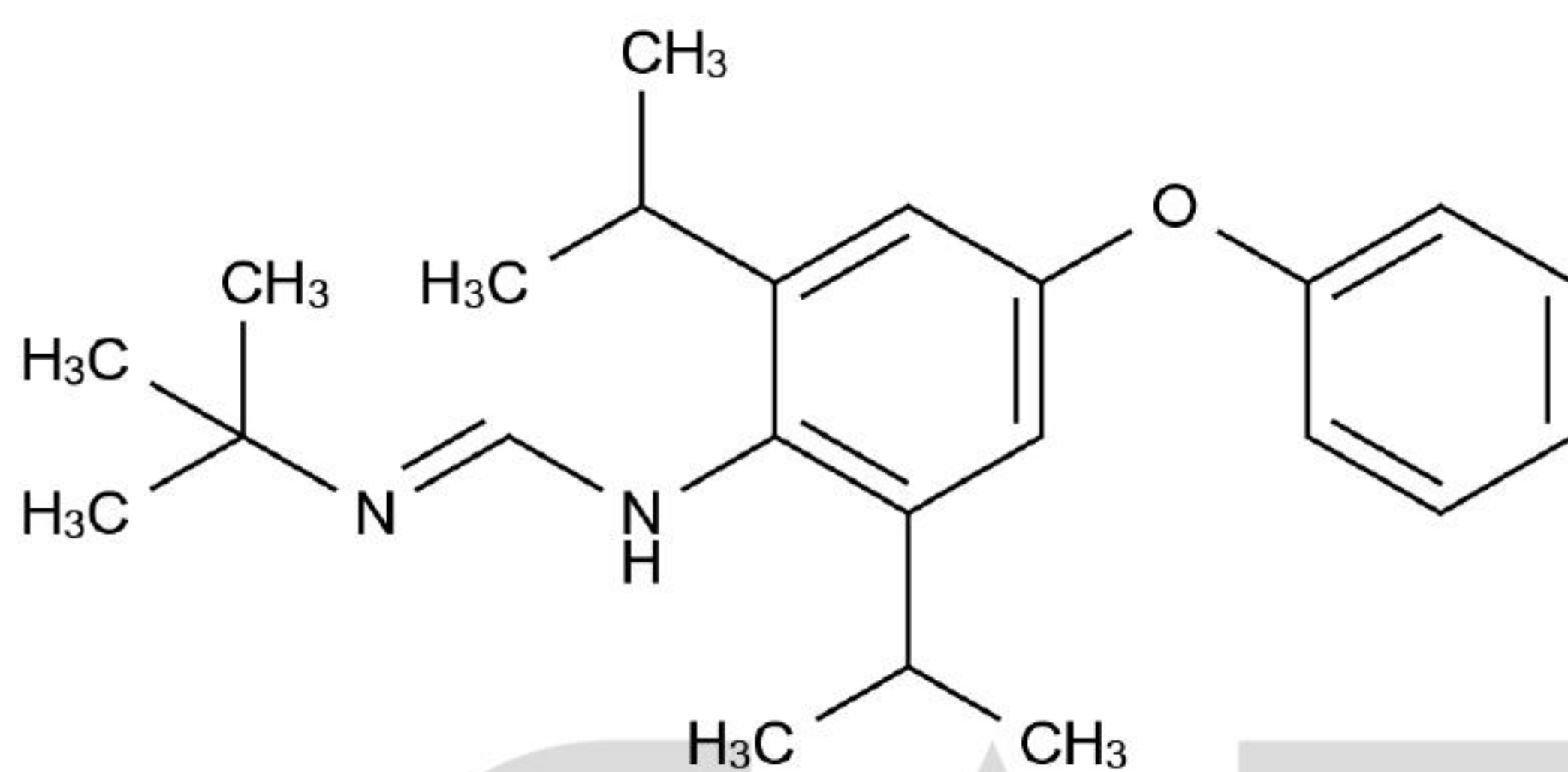


Certificate of Analysis

Reference Material

Product Name:	N'-tert-Butyl-N-(2,6-diisopropyl-4-phenoxyphenyl)formimidamide	Catalogue Number:	CCHM705377
Chemical Name:	N/A	Lot Number:	0602-RE-0050
CAS Number:	169337-81-9	Expiry Date:	Jul 30, 2027
Molecular Formula:	C ₂₃ H ₃₂ N ₂ O	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	352.51		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.2%
Assay	qNMR	98.1%
Uncertainty		±2.0%

Comment:

1. CIS Trans Isomer Mixture.
2. Assay was determined by quantitative 1H-NMR.
3. 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:

Nice

Reviewed by:

Lisa

Aporoved by General manager:

David

Date: Jul 31, 2023

Date: Jul 31, 2023

Date: Jul 31, 2023

