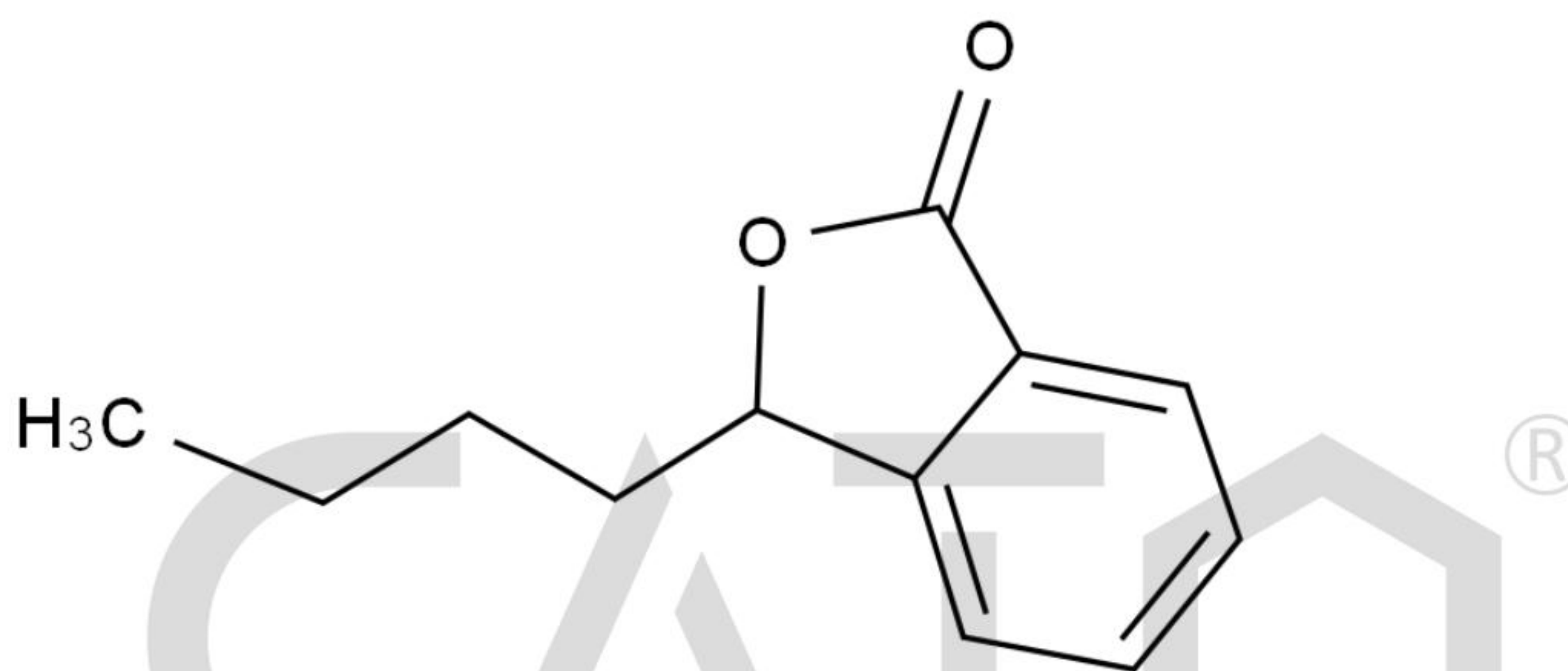


Certificate of Analysis

Reference Material & Standard

Product Name:	Butylphthalide	Catalogue Number:	C4X-181355
Synonyms:	N/A	Lot Number:	0414-RG-0017
CAS Number:	6066-49-5	Expiry Date:	Apr 22, 2028
Molecular Formula:	C ₁₂ H ₁₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.24		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.7%
Assay	qNMR	95.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: May 09, 2025

Date: May 09, 2025

Date: May 09, 2025

