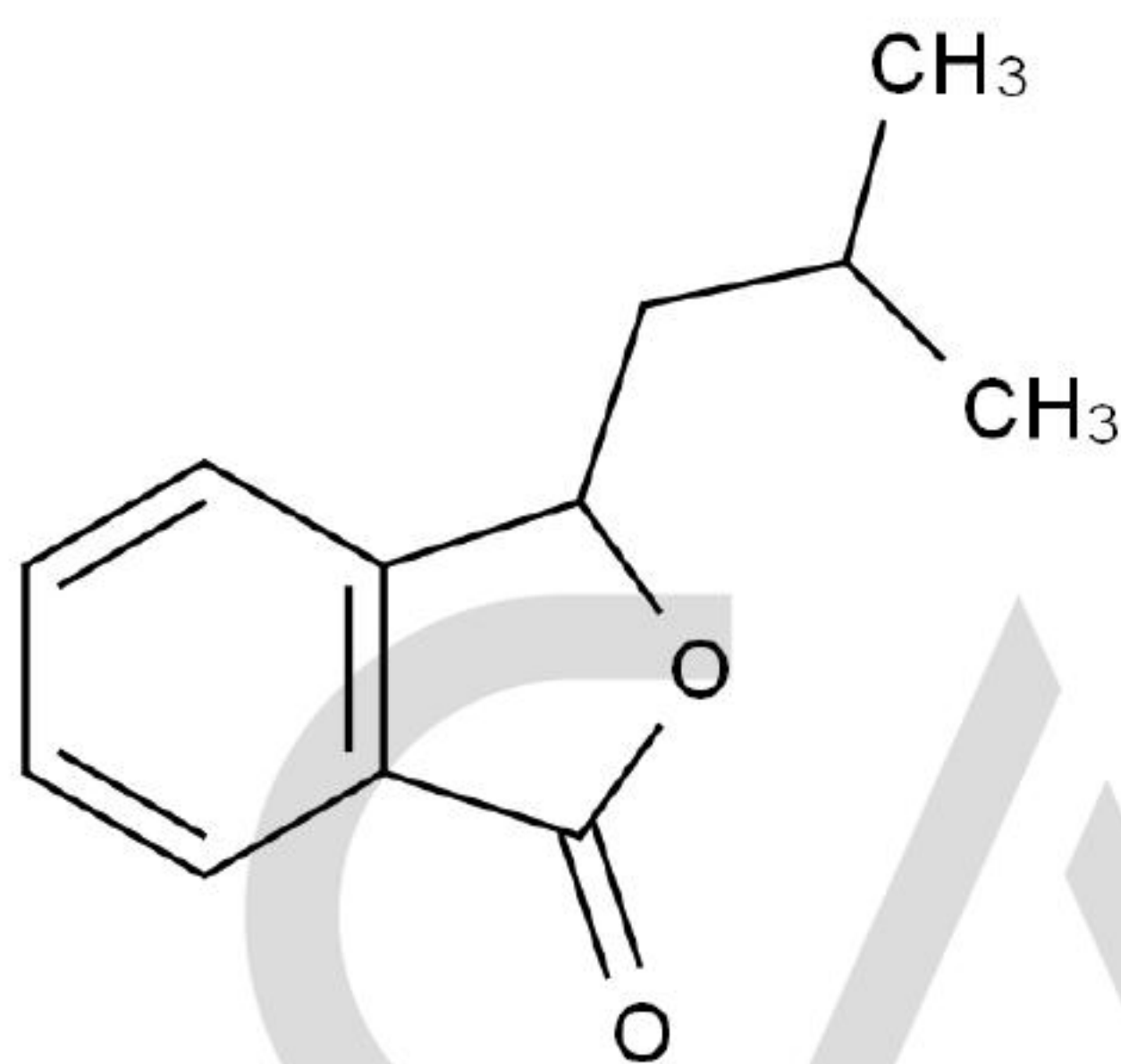


Certificate of Analysis

Reference Material & Standard

Product Name:	Butylphthalide Impurity 23	Catalogue Number:	C4X-181323
Synonyms:	N/A	Lot Number:	0826-RG-0075
CAS Number:	199736-94-2	Expiry Date:	Aug 27, 2029
Molecular Formula:	C ₁₂ H ₁₄ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.24	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Liquid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	97.3%
Assay	qNMR	93.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 28, 2025

Date: Aug 28, 2025

Date: Aug 28, 2025

