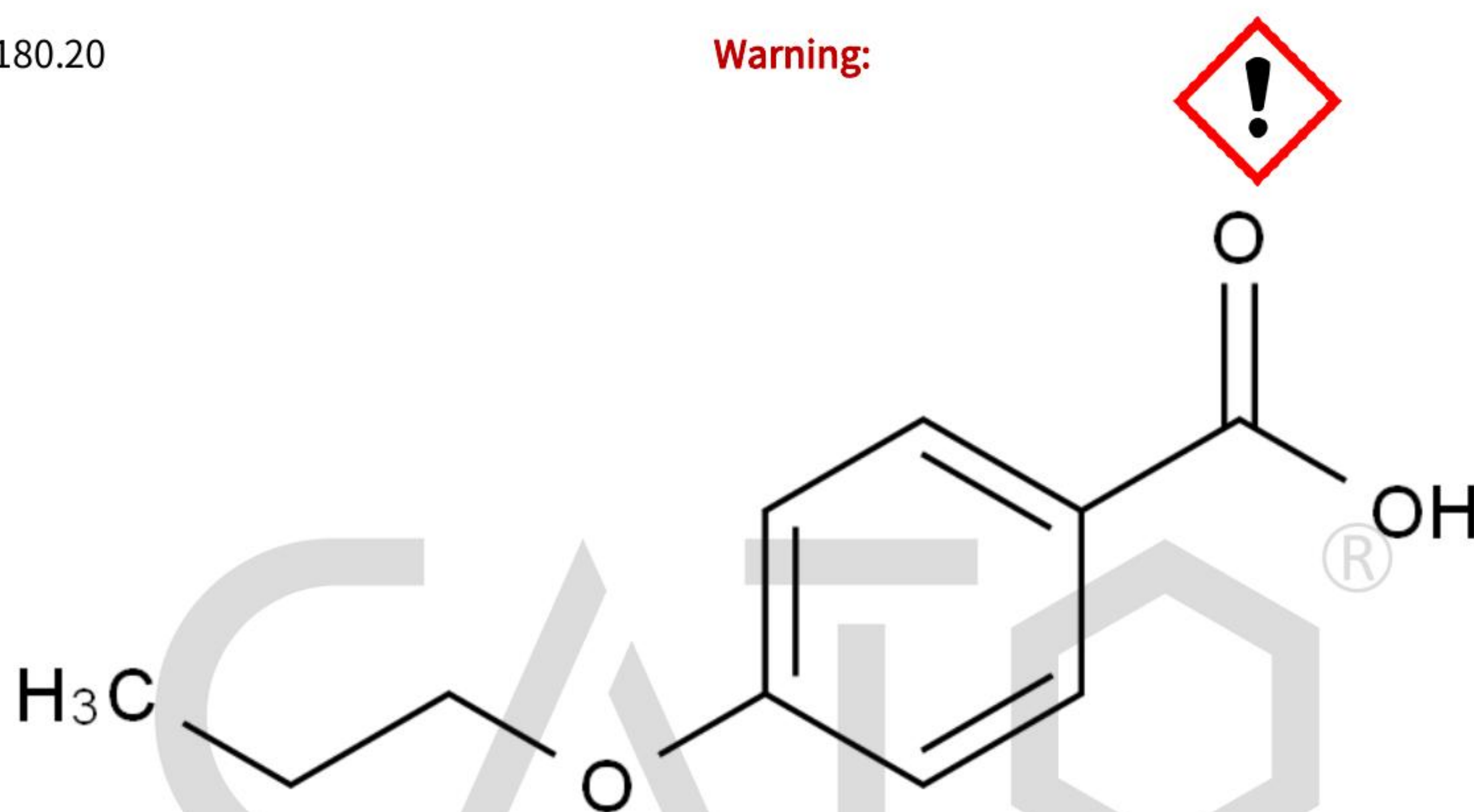


Certificate of Analysis

Reference Material & Standard

Product Name:	4-Propoxybenzoic Acid	Catalogue Number:	C4X-20274
Synonyms:	N/A	Lot Number:	0823-RD-0034
CAS Number:	5438-19-7	Expiry Date:	Mar 23, 2028
Molecular Formula:	C ₁₀ H ₁₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	180.20	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.474%
Loss On Drying	TGA	0.2245%
Assay		99.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 24, 2025

Date: Mar 24, 2025

Date: Mar 24, 2025

