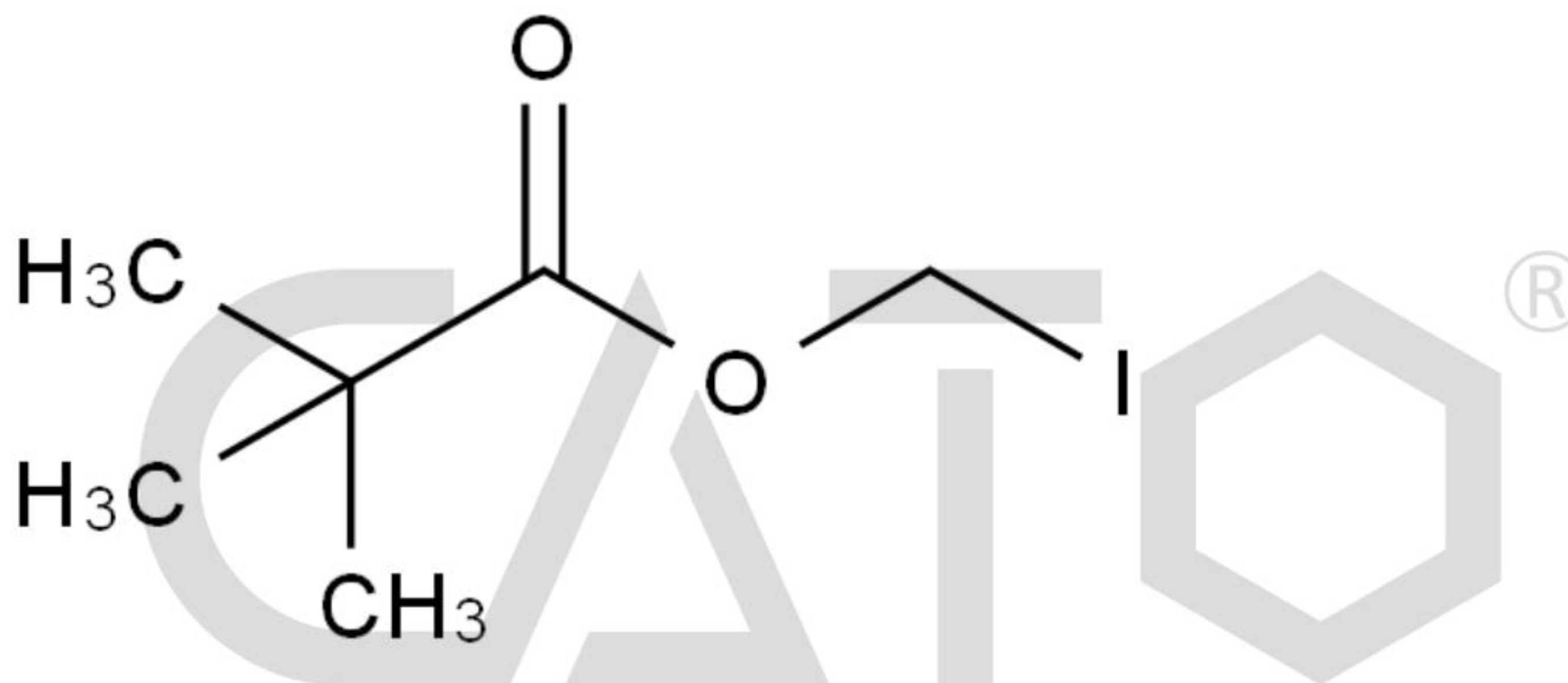


Certificate of Analysis

Reference Material & Standard

Product Name:	Tebipenem Impurity 16 (stabilized with Copper chip)	Catalogue Number:	C4X-134716
Synonyms:	Iodomethyl Pivalate(stabilized with Copper chip)	Lot Number:	0422-RF-0065
CAS Number:	53064-79-2	Expiry Date:	May 07, 2027
Molecular Formula:	C ₆ H ₁₁ IO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	242.05	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Liquid
Identification	GCMS&HNMR	Confirmed
Purity	GC	96.9%
Assay	qNMR	95.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aporoved by General Manager:

David

Date: May 08, 2024

Date: May 09, 2024

Date: May 09, 2024

