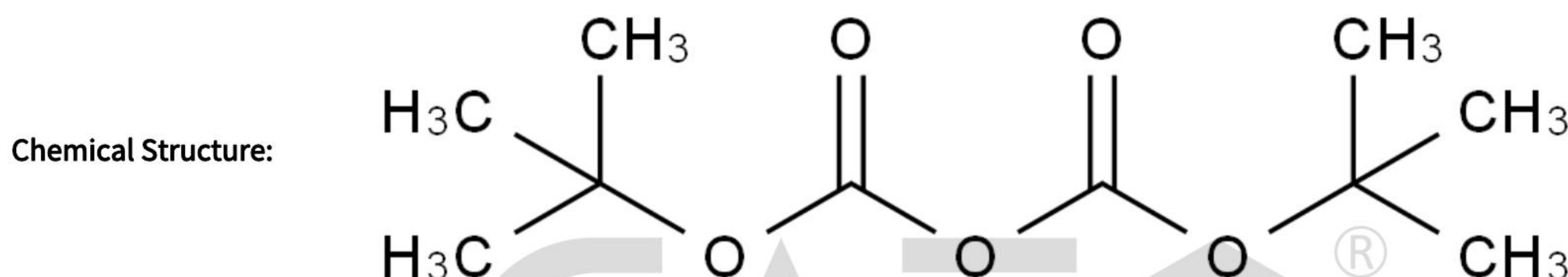


Certificate of Analysis

Reference Material & Standard

Product Name:	Di-tert-butyl dicarbonate	Catalogue Number:	C3D-2885
Synonyms:	N/A	Lot Number:	1114-RF-0036
CAS Number:	24424-99-5	Expiry Date:	Nov 13, 2027
Molecular Formula:	C ₁₀ H ₁₈ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	218.25	Warning:	



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&CNMR&HNMR	Confirmed
Purity	GC	97.5%
Assay	qNMR	92.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 14, 2024

Date: Nov 14, 2024

Date: Nov 14, 2024

