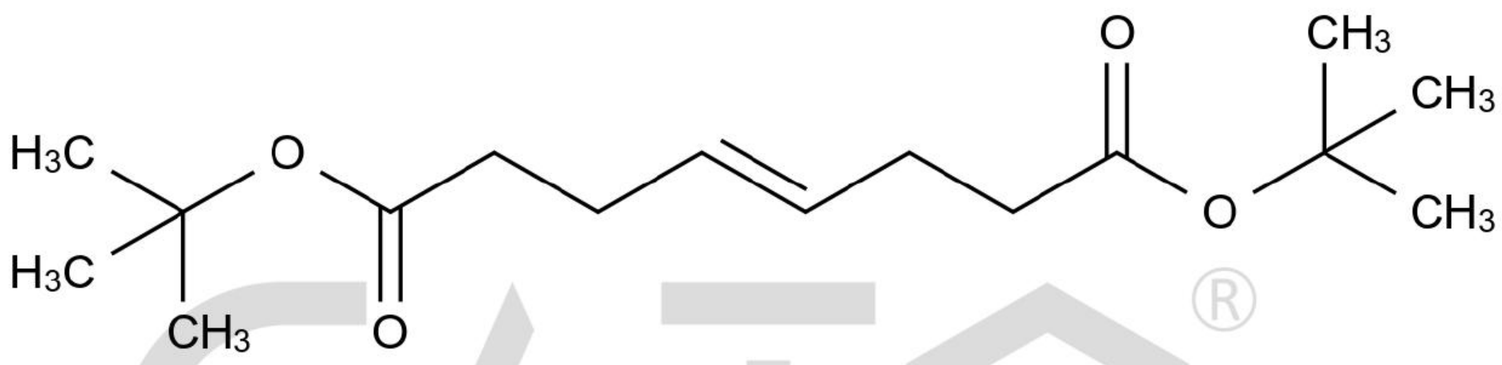
Certificate of Analysis

Reference Material & Standard

Product Name:	Mivacurium chloride Impurity 29	**Catalogue Number:**	C4X-137529
Synonyms:	N/A	**Lot Number:**	1025-RH-0048
CAS Number:	53432-90-9	**Expiry Date:**	Oct 28, 2030
Molecular Formula:	$C_{16}H_{28}O_4$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	284.39	**Shipping Condition:**	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	97.0%
Assay	qNMR	97.3%

CATO Research Chemicals Inc.

Signature:

Prepared by: Alice Date: Oct 29, 2026

Reviewed by: Koi Date: Nov 02, 2026

Approved by General Manager: David Date: Nov 02, 2026

CATO Research Chemicals Inc.