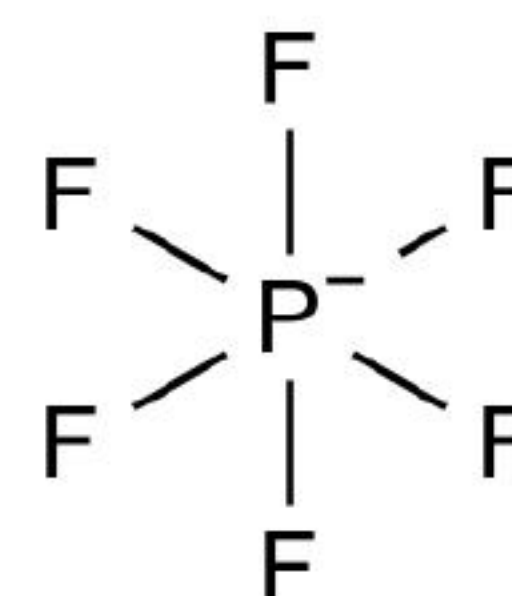
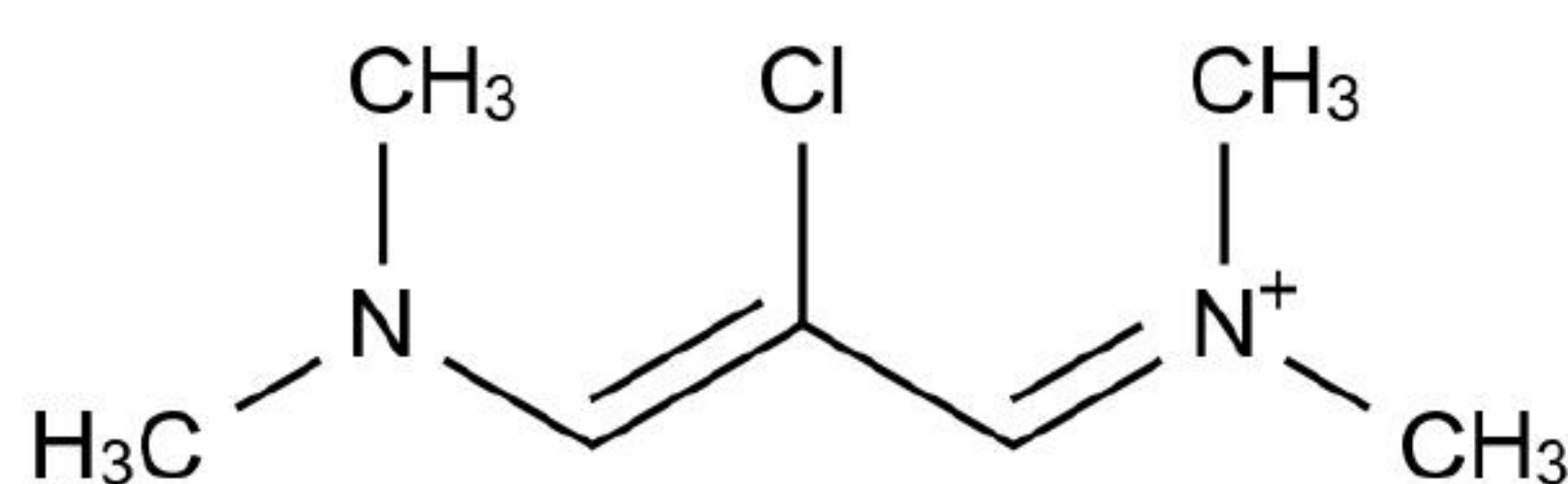


Certificate of Analysis

Reference Material & Standard

Product Name:	N-[2-Chloro-3-(dimethylamino)-2-propen-1-ylidene]-N-methylmethanaminium Hexafluorophosphate	Catalogue Number:	C3D-25882
Synonyms:	N/A	Lot Number:	1219-RG-0053
CAS Number:	249561-98-6	Expiry Date:	Dec 22, 2029
Molecular Formula:	C ₇ H ₁₄ ClN ₂ F ₆ P	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	161.65 144.96	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&PNMR&FNMR&HNMR	Confirmed
Purity	HPLC	100.0%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Dec 23, 2025

Date: Dec 23, 2025

Date: Dec 23, 2025



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