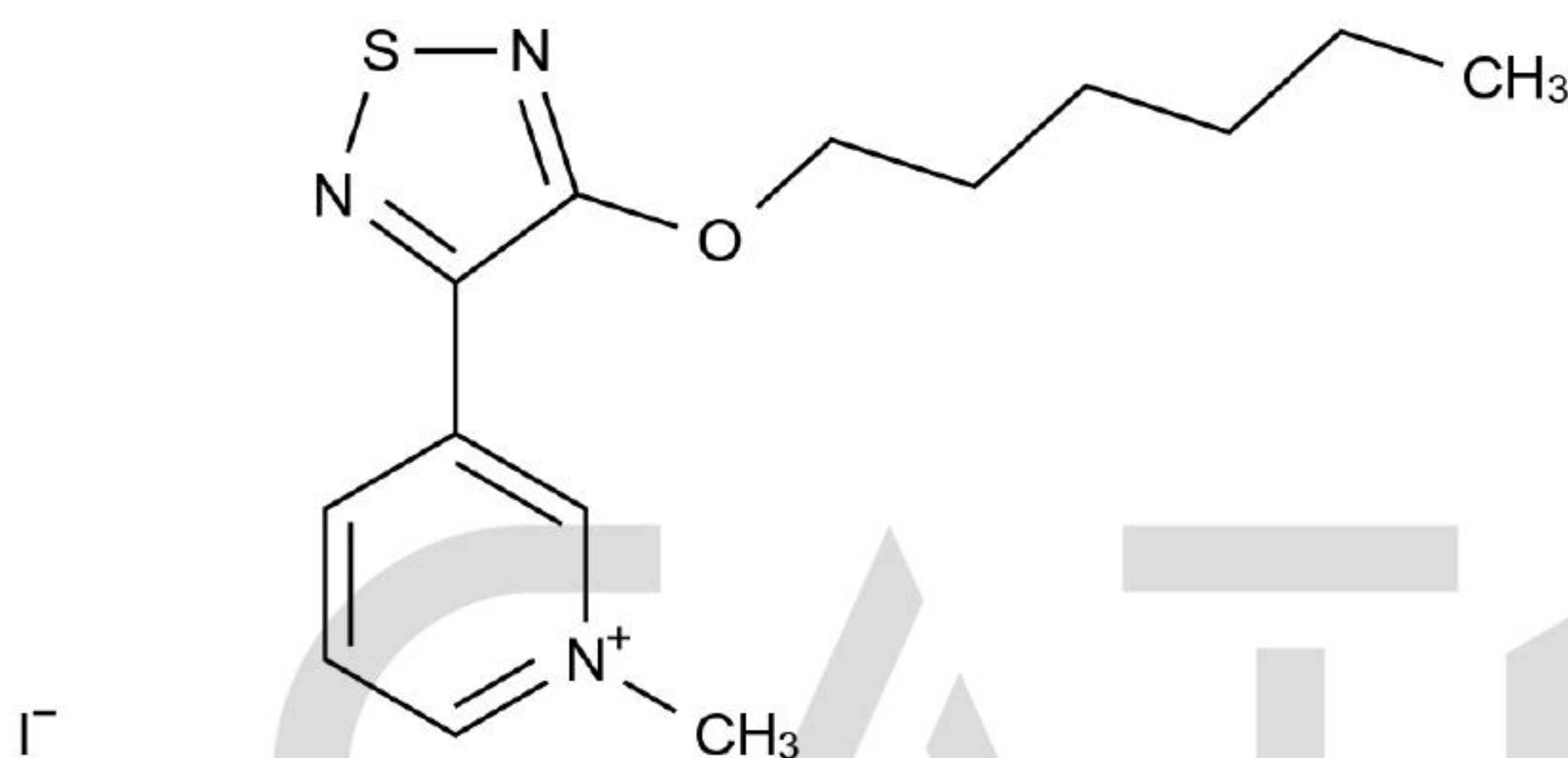


Certificate of Analysis

Reference Material & Standard

Product Name:	3-(4-(Hexyloxy)-1,2,5-thiadiazol-3-yl)-1-methylpyridin-1-ium iodide	Catalogue Number:	C1214912
Synonyms:	N/A	Lot Number:	0401-RG-0013
CAS Number:	131988-19-7	Expiry Date:	Apr 08, 2028
Molecular Formula:	C ₁₄ H ₂₀ N ₃ OS I	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	278.39 126.90	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.8%
Assay	qNMR	98.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 09, 2025

Date: Apr 09, 2025

Date: Apr 09, 2025

