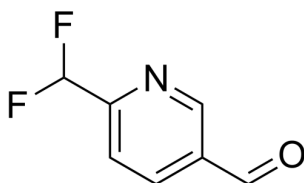


Certificate of Analysis

Compound Information

Product Name:	6-(Difluoromethyl)nicotinaldehyde
Cat. No.:	1229546
CAS No.:	946578-32-1
Molecular Formula:	C ₇ H ₅ F ₂ NO
Molecular Weight:	157.12
Chemical Structure:	



Batch Information

Batch No.:	Lg1009310811
Storage:	2-8°C, stored under nitrogen
Test Date:	2023-10-09
Retest Date:	2026-10-08
Origin:	Shanghai, China

QC Summary

Appearance:	Light yellow to yellow (Solid-liquid mixture)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	98.30%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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