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CERTIFICATE OF ANALYSIS

Analysis Date: Mar 2024

Re-test Date: Mar 2027

Product Name: (E)-3-(3-(Trifluoromethyl)phenyl)acrylaldehyde

Identification:

Chemical Name: (E)-3-(3-(Trifluoromethyl)phenyl)acrylaldehyde

Synonyms : NA

CAS Number : 262268-58-6

CAT Number : CP-CS1029

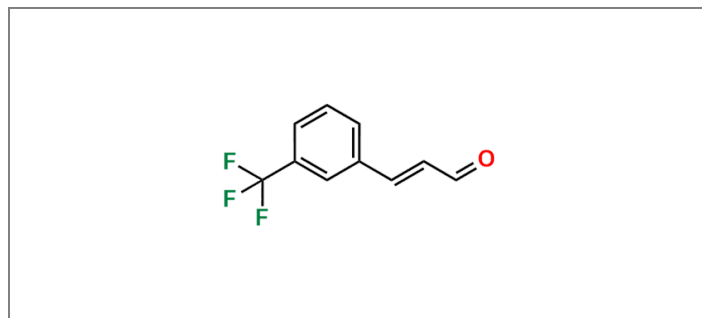
Molecular Formula : C₁₀H₇F₃O

Molecular Weight : 200.16

Batch Number : CP-3TFM-CIN-0324

Storage Condition : Tightly closed, Inert atmosphere at -20° C

Shipping condition : At low temperature with dry ice and ice pack gel



Analytical Information:

Sr. No.	Test	Result
1)	Description	Pale Yellow to Yellow Oil but it gets Solidify at low temperature
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	93.18%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.