

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED**CIN: U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd & 3rd Floor, 17th Cross Road, Sector 4, HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

Material/Product Name	1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazole-1-yl)-ethanone		
Batch Number	DFL/II/017/24	Quantity	50.00 gm
Mfg. Date	Apr-2024	Retest date	Mar-2025
CAS No.	86404-63-9		

S. No.	Test Parameter	Specification	Result
01	Description	Off white to Creamish Crystalline powder	Creamish crystalline powder
02	Solubility	Freely soluble in Methanol and Methylene dichloride	Complies
03	Melting point	102.0°C to 107.0°C	102.4°C - 106.9°C
04	Moisture content (%by KF)	Not more than 0.5% w/w	0.31%
05	Related substances by HPLC		
	RRT about 1.8	Not more than 0.10%	ND
	RRT about 4.2	Not more than 0.10%	ND
	Any individual impurity	Not more than 0.50%	0.47%
	Total impurities	Not more than 1.0%	0.75%
06	Assay (On anhydrous basis)	Not less than 99.00% and not more than 102.00% w/w	101.50%
07	Clarity of Solution	Solution should be Clear. No Haziness observed	Complies
Remarks: The material Complies with the above specification			
Storage Condition: Store the material in a airtight bag at ambient temperature.			

----	Prepared By	Reviewed By	Approved By
Name	Karthik V Suvarna	Ganesh Pawar	J. Bhargava Chowdary
Date	28/01/2025	28/01/2025	28/01/2025
Sign			

Manufacturing at: Plot No. 58A, Road No.01, J.N. Pharma City, Parawada, Anakapalli - District - 531021, Andhra Pradesh, india.

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Material/Product Name	1-(2,4-Difluorophenyl)-2-(1H-1,2,4-triazole-1-yl)-ethanone		
Batch Number	DFL/II/018/24	Quantity	40.00 gm
Mfg. Date	Apr-2024	Retest date	Mar-2025
CAS No.	86404-63-9		

S. No.	Test Parameter	Specification	Result
01	Description	Off white to Creamish Crystalline powder	Creamish crystalline powder
02	Solubility	Freely soluble in Methanol and Methylene dichloride	Complies
03	Melting point	102.0°C to 107.0°C	102.4°C - 106.7°C
04	Moisture content (%by KF)	Not more than 0.5% w/w	0.32%
05	Related substances by HPLC		
	RRT about 1.8	Not more than 0.10%	ND
	RRT about 4.2	Not more than 0.10%	ND
	Any individual impurity	Not more than 0.50%	0.22%
	Total impurities	Not more than 1.0%	0.52%
06	Assay (On anhydrous basis)	Not less than 99.00% and not more than 102.00% w/w	100.60%
07	Clarity of Solution	Solution should be Clear. No Haziness observed	Complies

Remarks: The material Complies with the above specification

Storage Condition: Store the material in a airtight bag at ambient temperature.

----	Prepared By	Reviewed By	Approved By
Name	Karthik V Suvarna	Ganesh Pawar	J. Bhargava Chowdary
Date	28/01/2025	28/01/2025	28/01/2025
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Batch Number	DFL/II/027/24	Quantity	50.00 gm
Mfg. Date	Apr-2024	Retest date	Mar-2025
CAS No.	86404-63-9		

S. No.	Test Parameter	Specification	Result
01	Description	Off white to Creamish Crystalline powder	Creamish crystalline powder
02	Solubility	Freely soluble in Methanol and Methylene dichloride	Complies
03	Melting point	102.0°C to 107.0°C	102.4°C - 106.7°C
04	Moisture content (%by KF)	Not more than 0.5% w/w	0.22%
05	Related substances by HPLC		
	RRT about 1.8	Not more than 0.10%	ND
	RRT about 4.2	Not more than 0.10%	ND
	Any individual impurity	Not more than 0.50%	0.35%
	Total impurities	Not more than 1.0%	0.50%
06	Assay (On anhydrous basis)	Not less than 99.00% and not more than 102.00% w/w	99.90%
07	Clarity of Solution	Solution should be Clear. No Haziness observed	Complies
Remarks: The material Complies with the above specification			
Storage Condition: Store the material in a airtight bag at ambient temperature.			

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