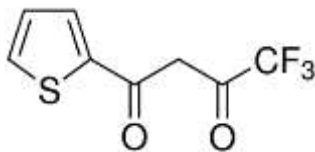


2-THENOYL TRIFLUORO ACETONE AR

PRODUCT CODE	659415	
SYNONYMS	[(4,4,4-Trifluoro-1-(2-Thienyl) butane 1,3-dione] (1-(2-Thenoyl)-3,3,3-Trifluoro acetone)	
C.I. NO.	--	
CASR NO.	(326-91-0)	
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₅ F ₃ O ₂ S	
ATOMIC OR MOLECULAR WEIGHT	222.19	
PROPERTIES	Storage temp. 2-8°C	
PARAMETER	LIMIT	
Description	White to yellow to brown to orange powder or crystals or chunks	
Solubility	Soluble in methanol and ethanol. Insoluble in water.	
Minimum Assay (By Acidimetric)	99.0%	
Melting Range	40°- 45°C	
MAXIMUM LIMIT OF IMPURITIES		
Sulphated Ash	0.05%	
Iron (Fe)	0.0005%	
Lead (Pb)	0.001%	
Note(s) : 1] Assay (if applicable) method mentioned.		
2] Storage : 0-8°C		
WARNING		IMDG Code :
Hazard statements :Not hazardous. No hazards.		UN No. :
Precautionary statements		IATA :
Prevention: -----		
Response: ---		
Disposal:Combustible organic compounds are mixed with sodium carbonate and / or calcium hydroxide powder before burning them in incinerator.		
Hazard Pictogram(s) :-		

Replace Date 10-Feb-2025