

SPECIFICATION SHEET

VERSION 5,00 VERSIO	N DATE 19/09/22	PRINT DATE 21/12/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	BICYCLONONALACTONE IFF Industrial raw material not intended for direct use. 2-H-1BENZOPYRAN-2-ONE, OCTAHYDRO BICYCLONONALACTONE,OCTAHYDROCOUMARIN	
FORMULA MOLECULAR WEIGHT CAS	C9 H14 O2 154,00 4430-31-3	\frown
EINECS	224-623-4	
FEMA TARIFF NUMBER	3791 2932209090	000

REACH REGISTRATION NO. 01-2120746527-47

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS	
ODOUR	SWEET,NUTTY, TONKA	
TASTE		
DENSITY AT 20°C (g / ml)	1,085	- 1,095
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4880	- 1,4940
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (°)		/
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	112,00	
ASSAY (% GC)	CIS 56-66%, TRANS 33-43%, SUM ISOMERS> 98%	
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	0,0002 calc. (kPa)	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

OTHER TECHNICAL DATA

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.