

SPECIFICATION SHEET

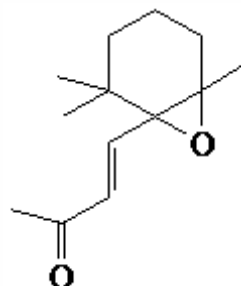
VERSION 1,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT IONONE EPOXIDE BETA IFF
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4(2,2,6-TRIMETIL-7-OXABICICLO{4.1.0}HEPT-1-IL)-3-BUTEN-2-ONA
SYNONYMS

FORMULA C13 H20 O2
MOLECULAR WEIGHT 208,10
CAS 23267-57-4

EINECS 245-542-0

TARIFF NUMBER 2914500090



REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C	CRYSTALLINE SOLID
COLOUR	WHITE TO PALE YELLOW
ODOUR	FLORAL, VIOLET, ORRIS
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	45 - 50
FLASH POINT (°C)	94,00
ASSAY (% GC)	BETA-IONONE<4;BETA-IONONE-EPOXIDE>95;SUM SECT.>98
ACID VALUE (mg KOH/g)	-
SOLUBILITY	NEARLY INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
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 18 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.