

SPECIFICATION SHEET

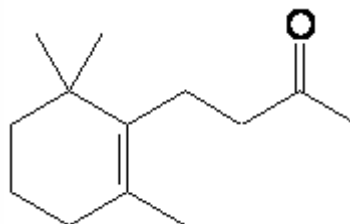
VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 11/05/24

PRODUCT DIHYDRO IONONE BETA
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME 4-(2,6,6-TRIMETHYL-1-CYCLOHEXEN-1-YL)-BUTAN-2-ONE
SYNONYMS

FORMULA C13 H22 O
MOLECULAR WEIGHT 194,30
CAS 17283-81-7

EINECS 241-318-1

FEMA 3626
TARIFF NUMBER 2914230000



REACH REGISTRATION NO. 01-2120229990-52

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS TO PALE YELLOW
ODOUR	FLORAL, ORRIS, WOODY, GREEN
TASTE	
DENSITY AT 20°C (g / ml)	0,923 - 0,928
DENSITY 25/25	0,922 - 0,927
REFRACTIVE INDEX nD20	1,4780 - 1,4830
REFRACTIVE INDEX nD25	1,4760 - 1,4810
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	100°C (0,1 hPa)
MELTING POINT (°C)	-
FLASH POINT (°C)	110,00
ASSAY (% GC)	> 88
ACID VALUE (mg KOH/g)	-
SOLUBILITY	SOLUBILITY IN WATER: 48 mg/l
VAPOUR PRESSURE	0,0093 hPa (20°C)
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 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
KEEP AWAY FROM LIGHT

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.