

SPECIFICATION SHEET

VERSION 1,00 VERSIO	N DATE 19/09/22	PRINT DATE 16/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	EXALTONE FIRMENICH 942000 Industrial raw material not intended for direct use. CYCLOPENTADECANONE MUSK 15, CYCLOPENTADECANONE, EXALTONE	
FORMULA MOLECULAR WEIGHT CAS	C15 H28 O 224,00 502-72-7	
EINECS	²⁰⁷⁻⁹⁵¹⁻² [CH ₂] ₁₀	0
TARIFF NUMBER KOSHER CERTIFICATE	2914290090 AVAILABLE ON REQUEST	\/
REACH REGISTRATION NO.	Exempt from registration (imported/manufactured < 1 t	con/year)

SPECIFICATIONS

ASPECT AT 20°C	POWDER
COLOUR	WHITE
ODOUR	MUSK, SWEET, ANIMAL, SOFT
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
REFRACTIVE INDEX nD20	-
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	1
BOILING POINT (°C)	-
MELTING POINT (°C)	63 - 66°C
FLASH POINT (°C)	101,00
ASSAY (% GC)	> 97
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	12,7989696 (Pa)
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.

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.