

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/07/20 **PRINT DATE** 28/04/24

PRODUCT CASCALONE® FIRMENICH 920000
APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 7-(1-METHYLETHYL)-2H-1,5-BENXODIOXEPIN-3(4H)-ONE

SYNONYMS

 FORMULA
 C124 H14 O3

 MOLECULAR WEIGHT
 236,31

 CAS
 950919-28-5

EINECS -

TARIFF NUMBER 2932990090

REACH REGISTRATION NO. 01-2120749830-51-0000

SPECIFICATIONS

ASPECT AT 20°C POWDER

COLOUR FROM WHITE TO YELLOW ODOUR FRESH, AQUATIC, WATERY

TASTE

DENSITY AT 20°C (g / ml) DENSITY 25/25 REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) /
BOILING POINT (°C) 267°C
MELTING POINT (°C) 34,8°C

 FLASH POINT (°C)
 101,00

 ASSAY (% GC)
 > 95

ACID VALUE (mg KOH/g)

SOLUBILITY2557 mg/l at 20°cVAPOUR PRESSURE0,178 Pa aT 25°COTHER SOLUBILITIESSOLUBLE 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.