

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 16/04/24

PRODUCT CELESTOLIDE IFF

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME 4-ACETYL-6-TER-BUTYL-1,1-DIMETHYLINDAN

SYNONYMS CELESTOLIDE, MUSK DTI, CRYSOLIDE, MUSK DIMETHYL INDANE

 FORMULA
 C17 H24 O

 MOLECULAR WEIGHT
 244,00

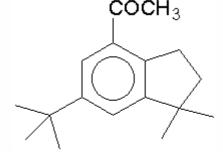
 CAS
 13171-00-1

EINECS 236-114-4

FEMA 3653

TARIFF NUMBER 2914390090

REACH REGISTRATION NO. 01-2120762756-42



SPECIFICATIONS

ASPECT AT 20°C CRYSTALLINE SOLID

COLOUR WHITE

ODOUR MUSKY, POLYCYCLIC, ANIMAL

TASTE

DENSITY AT 20°C (g / ml)

DENSITY 25/25

REFRACTIVE INDEX nD20

REFRACTIVE INDEX nD25

OPTICAL ROTATION (°)

BOILING POINT (°C) -

MELTING POINT (°C) 75 - 79
FLASH POINT (°C) 94,00
ASSAY (% GC) > 98
ACID VALUE (mg KOH/g) SOLUBILITY -

VAPOUR PRESSURENOT DETERMINEDOTHER 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.