



## Product Specification

### MELATONIN

PRODUCT CODE	147765
SYNONYMS	N-Acetyl-5-methoxytryptamine.
C.I. NO.	--
CASR NO.	(73-31-4)
ATOMIC OR MOLECULAR FORMULA	$C_{13}H_{16}N_2O_2$
ATOMIC OR MOLECULAR WEIGHT	232.28
PROPERTIES	--



PARAMETER	LIMIT
Description	White to off white powder.
Solubility	Soluble in ethanol.
Minimum assay (TLC)	98.0%
Melting point	116.5 – 118 <sup>o</sup> c

Note(s) : Assay (if applicable) method mentioned.

<b>DANGER</b> Hazard statements: -- Prevention: -- Response:--	IMDG Code : -- UN No. : -- IATA : --
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Disposal: --

Hazard Pictogram(s) :