

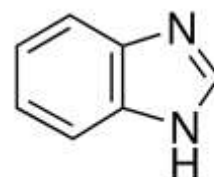


Product Specification

cdhfinechemical.com

BENZIMIDAZOLE FOR SYNTHESIS

PRODUCT CODE	027331
SYNONYMS	--
C.I. NO.	--
CASR NO.	(51-17-2)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₆ N ₂
ATOMIC OR MOLECULAR WEIGHT	118.13
PROPERTIES	Weak base sparingly soluble in cold water and ether. Freely soluble in alcohol, practically insoluble in benzene and petroleum ether.



PARAMETER	LIMIT
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Description	White to cream to brown crystalline powder.
Solubility	10% Solution in methanol is clear and colourless to pale yellow.
Minimum assay (Non-aqueous)	98.0%
Melting range	169°- 172°C

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

WARNING

Hazard statements: Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: -----

Disposal:-----

Hazard Pictogram(s) :-----

IMDG Code : --

UN No. : --

IATA : --

Replace Date 19-Aug-2026