

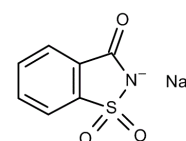


Product Specification

cdhfinechemical.com

SACCHARIN SODIUM

PRODUCT CODE	030034
SYNONYMS	--
C.I. NO.	--
CASR NO.	(6155-57-3)
ATOMIC OR MOLECULAR FORMULA	C ₇ H ₄ NNaO ₃ S.2H ₂ O
ATOMIC OR MOLECULAR WEIGHT	241.19
PROPERTIES	-



PARAMETER LIMIT

Description	Colourless or white crystals or crystalline powder.
Solubility	10% solution in water is clear and colourless.
Minimum assay (Non-aqueous, on anhydrous sub.)	98.0%
Melting point of isolated Saccharin	Not less than 226°C

MAXIMUM LIMIT OF IMPURITIES

Water (KF)	15.0%
Free acid	0.5 ml N/1%
Free alkali	0.5 ml N/1%
Arsenic (As)	0.0002%
Lead (Pb)	0.001%

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

WARNING

Hazard statements : Not hazardous. No hazards.

Precautionary statements

Prevention: -----

Response: ---

Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :

IMDG Code :

UN No. :

IATA :

Replace Date 03-July-2019